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PhotoFrame



SPF5008

SPF5208

SPF5010

SPF5210

SPF7008

SPF7208

SPF7010

SPF7210

EN

User manual

PHILIPS

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Please visit www.philips.com/welcome where you can access a full set of supporting materials such as user manual, the latest software updates and answers to frequently asked questions.

1 Important

Safety

Safety precautions and maintenance

- Never touch, push, rub or strike the screen with hard objects as this may damage the screen permanently.
- When the product is not used for long periods, unplug it.
- Before you clean the screen, turn off and unplug the power cord. Only clean the screen with a soft, water-damp cloth. Never use substances such as alcohol, chemicals or household cleaners to clean the product.
- Never place the product near naked flames or other heat sources, including direct sunlight.
- Never expose the product to rain or water. Never place liquid containers, such as vases, near the product.
- Never drop the product. When you drop the product, it will be damaged.
- Keep the stand away from cables.
- Ensure that you install and use services or software only from trustworthy sources free of virus or harmful software.
- This product is designed for indoor use only.
- Only use the supplied power adaptor for the product.



Caution

- (For SPF7008/SPF7208/SPF7010/SPF7210) **Bluetooth** connectivity of the PhotoFrame may cause wireless interference. Ensure that you disconnect **Bluetooth** connection or switch off your PhotoFrame when you use it in a vehicle.

Notice

Warranty

No components are user serviceable. Do not open or remove covers to the inside of the product. Repairs may only be done by Philips Service Centres and official repair shops.

Failure to do so shall void any warranty, stated or implied.

Any operation expressly prohibited in this manual, any adjustments, or assembly procedures not recommended or authorised in this manual shall void the warranty.

CE Declaration of Conformity (SPF5008/SPF5208/SPF5010/SPF5210)

Philips Consumer Lifestyle declares under our responsibility that the product is in conformity with the following standards

EN60950-1:2006 (Safety requirement of Information Technology Equipment)

EN55022:2006 (Radio Disturbance requirement of Information Technology Equipment)

EN55024:1998 (Immunity requirement of Information Technology Equipment)

EN61000-3-2:2006 (Limits for Harmonic Current Emission)

EN61000-3-3:1995 (Limitation of Voltage Fluctuation and Flicker)

following provisions of directives applicable

73/23/EEC (Low Voltage Directive)

2004/108/EC (EMC Directive)

2006/95/EC (Amendment of EMC and Low Voltage Directive) and is produced by a manufacturing organization on ISO9000 level.

CE Declaration of Conformity (SPF7008/SPF7208/SPF7010/SPF7210)

Hereby Philips Consumer Lifestyle, P&A, declares that this Digital PhotoFrame SPF7008/SPF7208/SPF7010/SPF7210-00/-05 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

End of life disposal

- Your new product contains materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and to minimize the amount to be disposed of.
- Please find out about the local regulations on how to dispose of your old monitor from your local Philips dealer.
- (For customers in Canada and U.S.A.) Dispose of in accordance to local-state and federal regulations.

For additional information on recycling contact www.eia.org (Consumer Education Initiative).

Recycling Information for Customers

Philips establishes technically and economically viable objectives to optimize the environmental performance of the organization's product, service and activities. From the planning, design and production stages, Philips emphasizes the importance of making products that can easily be recycled. At Philips, end-of-life management primarily entails participation in national take-back initiatives and recycling programs whenever possible, preferably in cooperation with competitors.

There is currently a system of recycling up and running in the European countries, such as The Netherlands, Belgium, Norway, Sweden and Denmark.

In U.S.A., Philips Consumer Lifestyle North America has contributed funds for the Electronic Industries Alliance (EIA) Electronics Recycling Project and state recycling initiatives for end-of-life electronics products from household sources. In addition, the Northeast Recycling Council (NERC) - a multi-state non-profit organization focused on promoting recycling market development - plans to implement a recycling program.

In Asia Pacific, Taiwan, the products can be taken back by Environment Protection Administration (EPA) to follow the IT product recycling management process, detail can be found in web site www.epa.gov.tw.

Compliance with Electro-Magnetic Field (EMF)

Koninklijke Philips Electronics N.V. manufactures and sells many products targeted at consumers, which, like any electronic apparatus, in general have the ability to emit and receive electromagnetic signals.

One of Philips' leading Business Principles is to take all necessary health and safety measures for our products, to comply with all applicable legal requirements and to stay well within the EMF standards applicable at the time of producing the products.

Philips is committed to develop, produce and market products that cause no adverse health effects. Philips confirms that if its products are handled properly for their intended use, they are safe to use according to scientific evidence available today.

Philips plays an active role in the development of international EMF and safety standards, enabling Philips to anticipate further developments in standardisation for early integration in its products.

North Europe Information (Nordic Countries)

WARNING:

FÖRSÄKRA DIG OM ATT HUVUDBRYTARE OCH UTTAG ÄR LÄTÅTKOMLIGA, NÄR DU STÄLLER DIN UTRUSTNING PÅPLATS.

Placering/Ventilation

ADVARSEL:

SØRG VED PLACERINGEN FOR, AT NETLEDNINGENS STIK OG STIKKONTAKT ER NEMT TILGÆNGELIGE.

Paikka/Ilmankierto

VAROITUS:

SIJOITA LAITE SITEN, ETTÄ VERKKOJOHTO VOIDAAN TARVITTAESSA HELPOSTI IRROTTAA PISTORASIASTA.

Plassering/Ventilasjon

ADVARSEL:

NÅR DETTE UTSTYRET PLASSERES, MÅ DU PASSE PÅ AT KONTAKTENE FOR STØMTILFØRSEL ER LETTE Å NÅ.

Banned Substance Declaration

This product complies with RoHs and Philips BSD (AR17-G04-5010-010) requirements.

Bluetooth Statement (SPF7008/SPF7208/SPF7010/SPF7210)



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Philips is under license.

Third party software

This product contains wpa_supplicant software that is licensed subject to the following conditions:

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<jkmaline@cc.hut.fi>

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Class II equipment symbol:



This symbol indicates that this product has a double insulation system.



**Be responsible
Respect copyrights**

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

2 Your PhotoFrame

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

Introduction

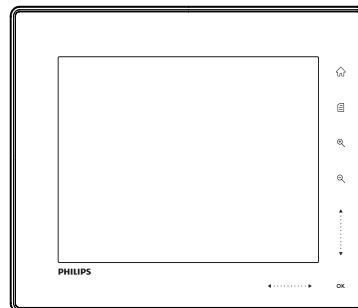
With your PhotoFrame, you can enjoy:

- Digital photo
- Home video
- MP3 music as background
- (SPF5008/SPF5208/SPF7008/SPF7208/SPF7010/SPF7210) Theme clock

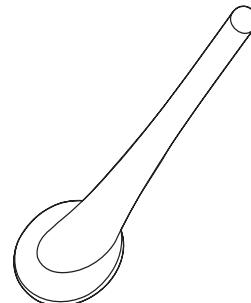
You can place it on a flat surface or hang it on the wall for a continuous play.

- **For SPF5008/SPF5208/SPF5010/SPF5020**
After you connect your PhotoFrame to a PC, you can easily drag and drop files from the PC to your PhotoFrame.
- **For SPF7008/SPF7208/SPF7010/SPF7210**
You can use Philips PhotoFrame Manager, an application software on a PC, to transfer photos or video/music files from a PC to your PhotoFrame easily by drag and drop. You can also use it to manage photos and albums on the PhotoFrame. For details, refer to Philips PhotoFrame Manager in the supplied CD-ROM.
With **Bluetooth** connectivity available on the PhotoFrame, you can set up wireless connection between your PhotoFrame and a compatible device like a mobile phone.

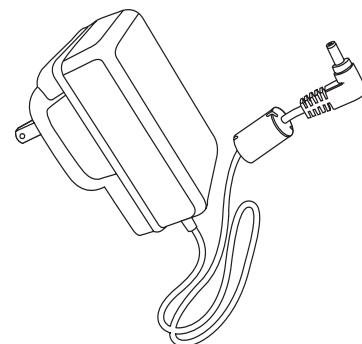
What's in the box



- Philips Digital PhotoFrame



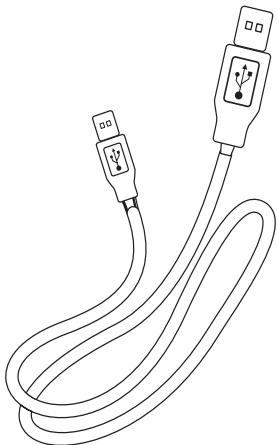
- Stand



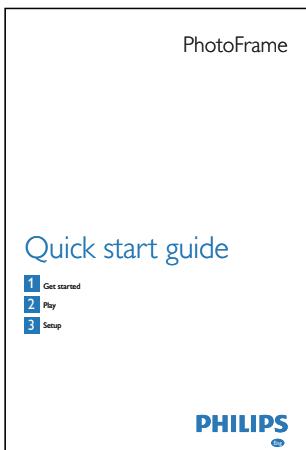
- AC-DC power adaptor



- CD-ROM, including
 - Digital User Manual
 - (SPF7008/SPF7208/SPF7010/SPF7210) Philips PhotoFrame Manager (Software and User Manual)

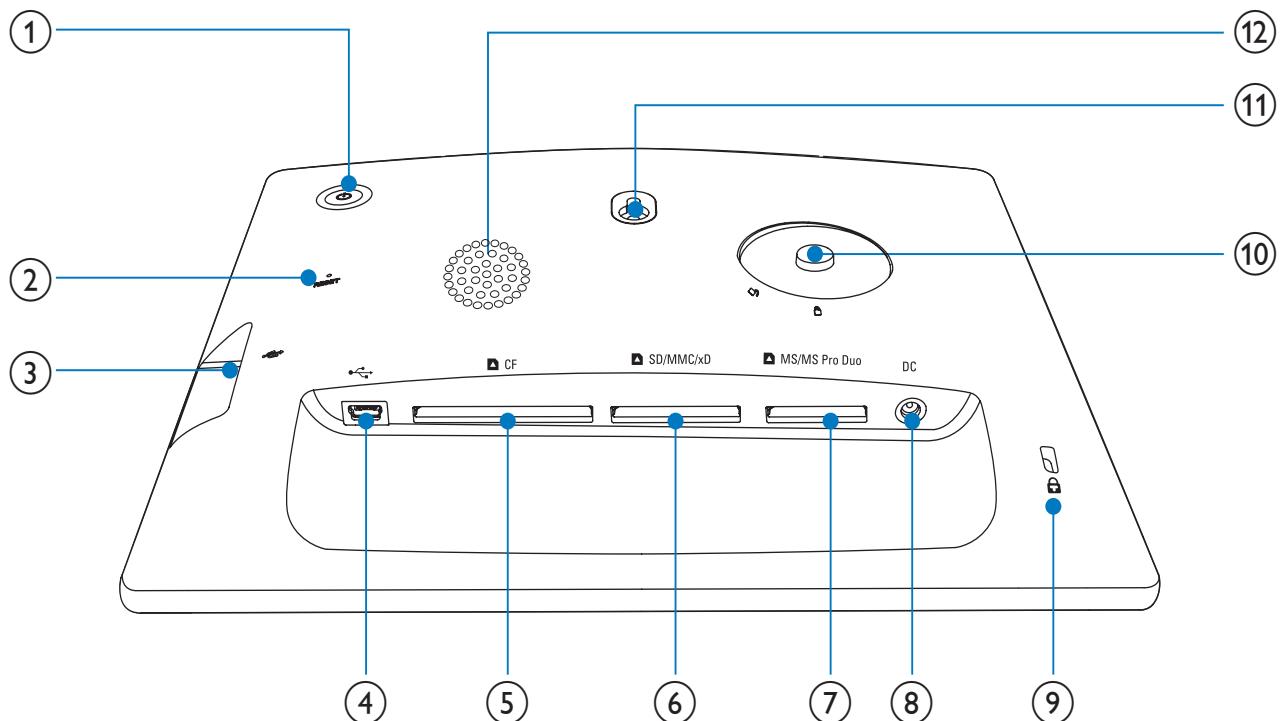


- USB cable (not supplied to SPF5010/SPF5210)



- Quick Start Guide

Overview of your PhotoFrame (SPF5008/SPF5208)



- 1**
 - Turn on/off the PhotoFrame
- 2** **RESET**
 - Restore the system
- 3**
 - Slot for a USB flash drive
- 4**
 - Slot for a USB cable to PC
- 5**
 - Slot for a CF card
- 6**
 - Slot for an SD/MMC/xD card

- 7** **MS/MS Pro Duo**
 - Slot for an MS/MS Pro Duo card
- 8** **DC**
 - Socket for the AC-DC power adaptor
- 9** **Kensington lock**
- 10** **Stand hole**
- 11** **Wall mounting hole**
- 12** **Speaker**



①

- Access the home screen

②

- Access the quick menu
- Access option menu

③ **Zoom in/out**

- Zoom in an image
Switch modes: Album mode → thumbnail mode → slideshow mode → zoom in 2 times → zoom in 4 times
- Zoom out an image
Switch modes: Album mode ← thumbnail mode ← slideshow mode ← zoom out 2 times ← zoom out 4 times

④ **Up/down slider**

Scroll up/down at high speed

- Select the upper item
Increase the volume
- Select the item below
Decrease the volume

⑤ **OK**

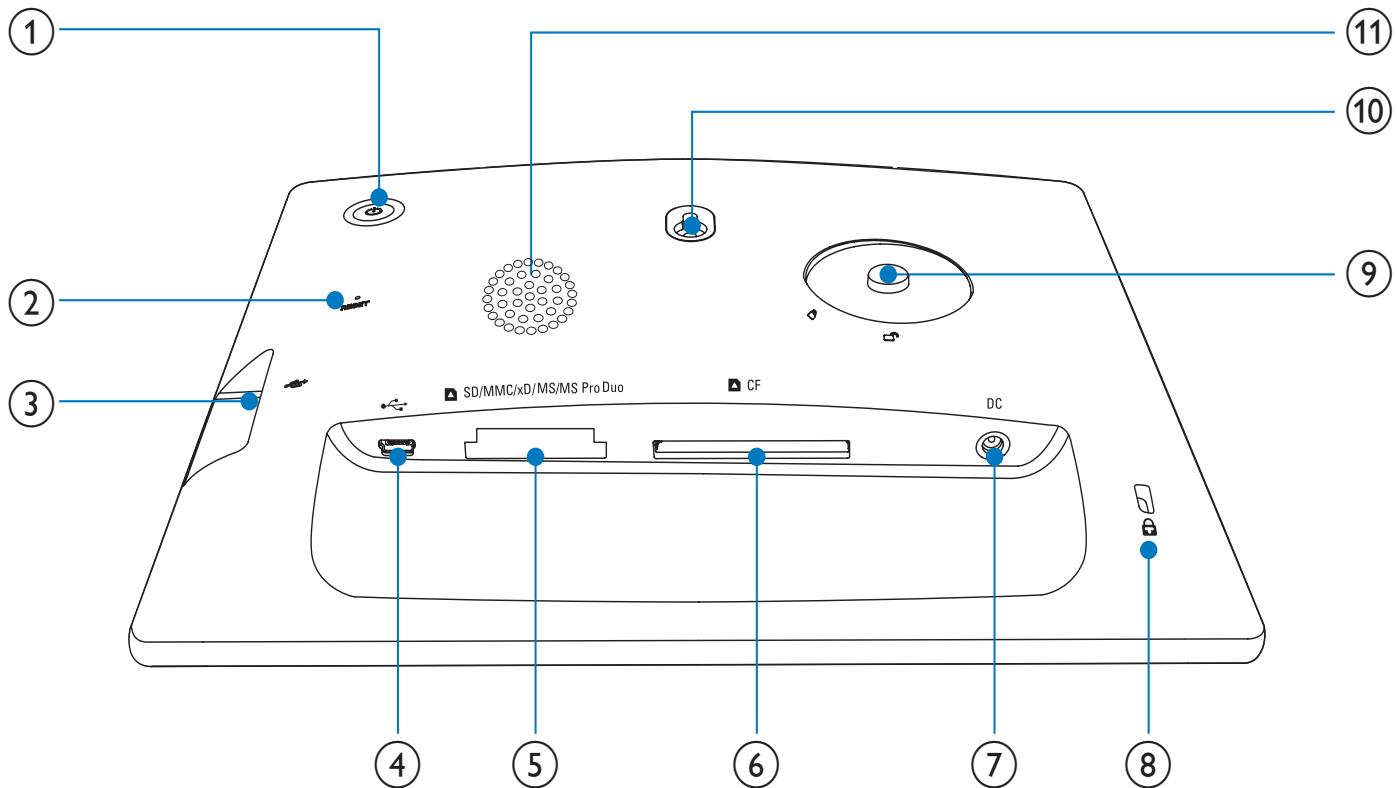
- Display slideshow
- Play/Pause slideshow/video
- Confirm a selection

⑥ **Left/right slider**

Scroll left/right at high speed

- Select the left item
- Select the right item

Overview of your PhotoFrame (SPF5010/ SPF5210/SPF7008/SPF7208/ SPF7010/SPF7210)



- ① ⏻
 - Turn on/off the PhotoFrame
- ② **RESET**
 - Restore the system
- ③ ↲
 - Slot for a USB flash drive
- ④ ↲
 - Slot for a USB cable to PC
- ⑤ SD/MMC/xD/MS/MS Pro Duo
 - Slot for an SD/MMC/xD/MS/MS Pro Duo card
- ⑥ CF
 - Slot for a CF card
- ⑦ DC
 - Socket for the AC-DC power adaptor
- ⑧ Kensington lock
- ⑨ Stand hole
- ⑩ Wall mounting hole
- ⑪ Speaker



①

- Access the home screen

②

- Access the quick menu
- Access option menu

③ **Zoom in/out**

- Zoom in an image
Switch modes: Album mode → thumbnail mode → slideshow mode → zoom in 2 times → zoom in 4 times
- Zoom out an image
Switch modes: Album mode ← thumbnail mode ← slideshow mode ← zoom out 2 times ← zoom out 4 times

④ **Up/down slider**

Scroll up/down at high speed

- Select the upper item
Increase the volume
- Select the item below
Decrease the volume

⑤ **OK**

- Display slideshow
- Play/Pause slideshow/video
- Confirm a selection

⑥ **Left/right slider**

Scroll left/right at high speed

- Select the left item
- Select the right item

3 Get started

! Caution

- Use the controls only as stated in this user manual.

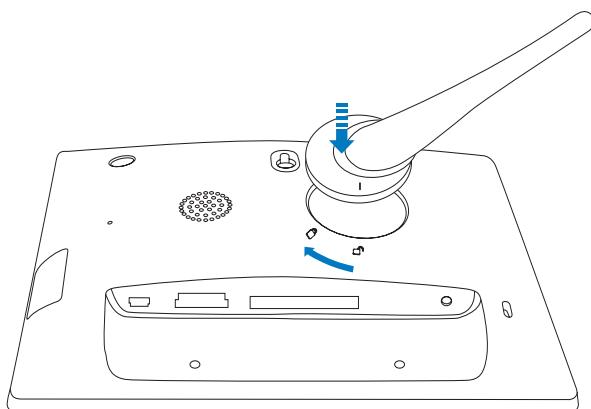
Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the back of the apparatus. Write the numbers here:

Model No. _____

Serial No. _____

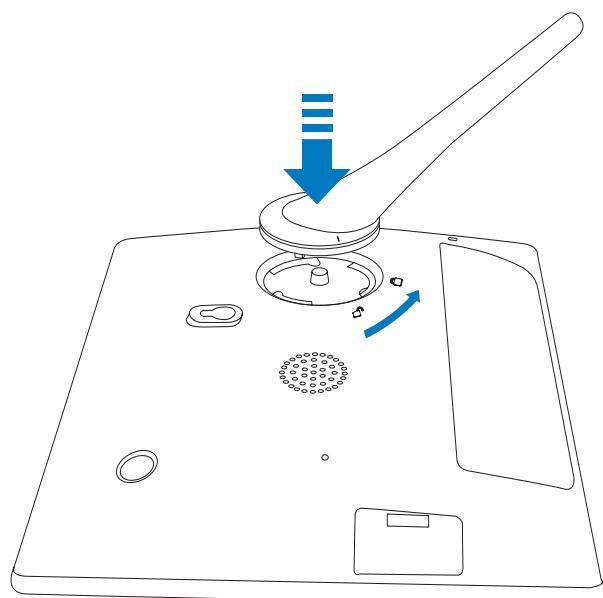
- (SPF5010/SPF5210/SPF7008/SPF7208/SPF7010/SPF7210) Turn the stand clockwise 45 degrees to the  position and lock it to the PhotoFrame firmly.



Install the stand

To place the PhotoFrame on a flat surface, you need install the supplied stand at the back of the PhotoFrame.

- 1 Insert the stand into the PhotoFrame.
- 2 Position the indication on the stand to the  position.
- 3 (SPF5008/SPF5208) Turn the stand anti-clockwise 45 degrees to the  position and lock it to the PhotoFrame firmly.

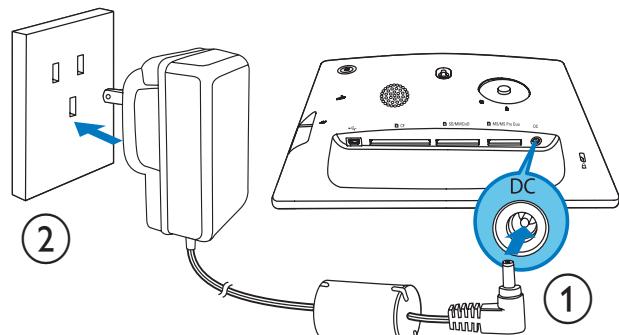


Connect power

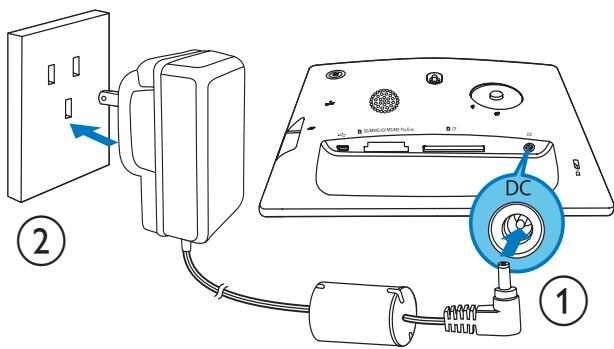
! Note

- When you position the PhotoFrame, ensure that the power plug and outlet are easily accessible.

- 1 Connect the supplied power cord to the **DC** socket of the PhotoFrame.
 - **SPF5008/SPF5208**



- **SPF5010/SPF5210/SPF7008/SPF7208/SPF7010/SPF7210**



2 Connect the power cord to a power supply socket.

Turn on/off the PhotoFrame

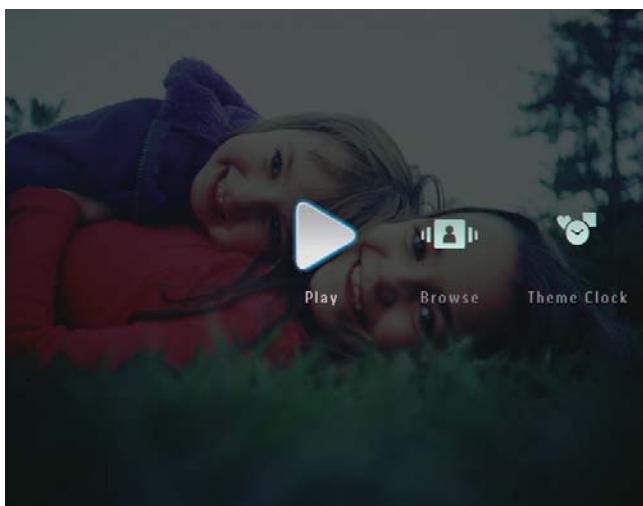


Note

- You can only turn off the PhotoFrame after all copy and save actions are complete.

For the first time use:

- 1 Press and hold \odot for more than 1 second.
↳ The language selection menu is displayed.
- 2 Select a language, and then tap **OK** to confirm.
↳ The home screen is displayed.



For other times when the on screen language is selected:

- 1 Press and hold \odot for more than 1 second.

↳ The home screen is displayed.

- To turn off the PhotoFrame, press and hold \odot for about 2 seconds.

Transfer photos or video/music files

Transfer from a storage device



Caution

- Do not remove a storage device from the PhotoFrame when files are transferring from or to the storage device.

You can play photos or music/video files in one of the following storage device:

- Compact Flash type I
- Secure Digital (SD)
- Secure Digital (SDHC)
- Multimedia Card
- Multimedia+ Card
- xD card
- Memory Stick
- Memory Stick Pro
- Memory Stick Duo
- Memory Stick Pro Duo
- USB flash drive

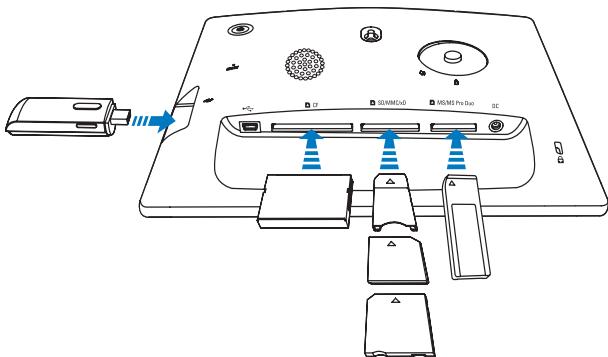
However, we do not guarantee the operations for all types of memory card media.



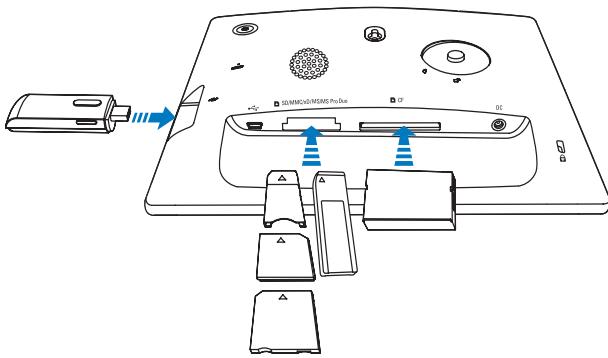
Note

- For SPF5008/SPF5208, Memory Stick/Memory Stick Pro/Memory Stick Duo/Memory Stick Pro Duo should be used with an adaptor.

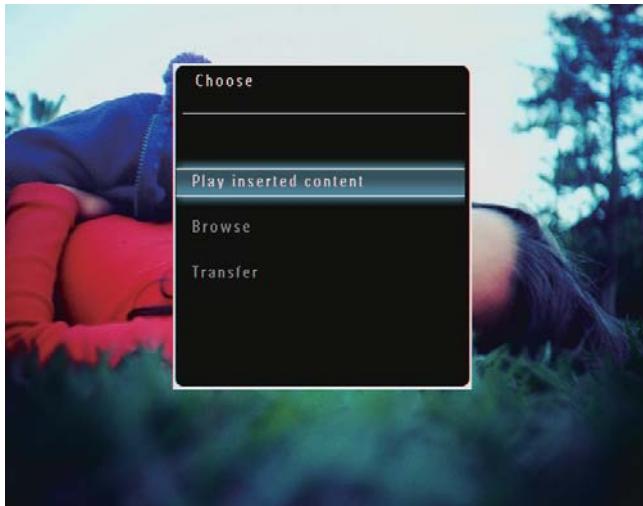
- 1 Insert a storage device into the PhotoFrame firmly.
 - SPF5008/SPF5208**



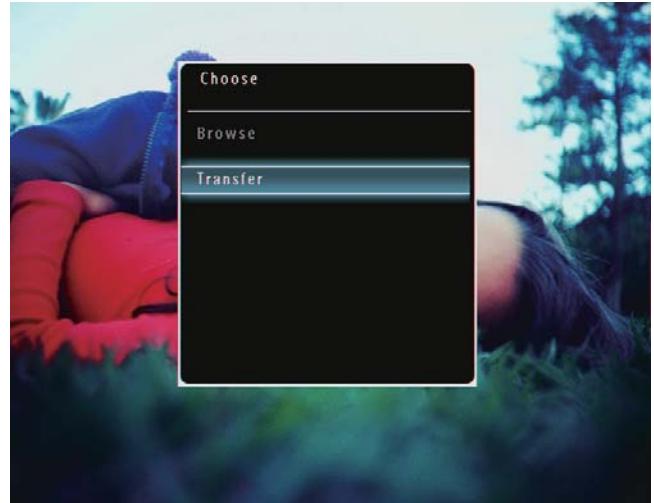
- SPF5010/SPF5210/SPF7008/
SPF7208/SPF7010/SPF7210



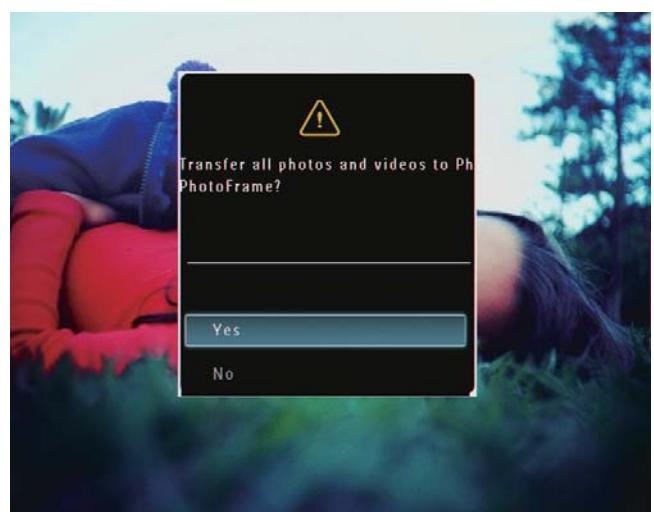
- An option menu is displayed.



2 Select **[Transfer]**, and then tap **OK** to confirm.



↳ A confirmation message is displayed.



3 To select all photos or video/music files, select **[Yes]** and then tap **OK** to confirm.

- To select some of photos or video/music files, select **[No]** and then tap **OK** to confirm. Tap **▲** / **▼** / **◀** / **▶** and **OK** to select photos or video/music files, and then tap **■** to continue the transfer operation.

4 Select a destination album on the PhotoFrame, and then tap **OK** to confirm.

↳ Files are transferred to the PhotoFrame.

- To remove a storage device, pull it out from the PhotoFrame.

Transfer by Philips PhotoFrame Manager (SPF7008/SPF7208/SPF7010/SPF7210)

Recommended way for SPF7008/SPF7208/SPF7010/SPF7210.

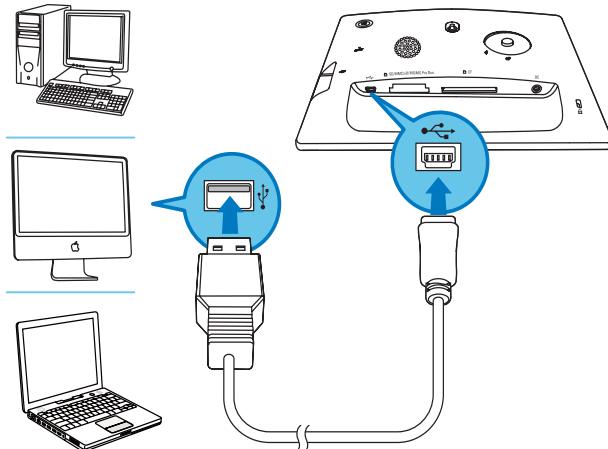
Caution

- Do not disconnect the PhotoFrame from the PC when files are transferring between the PhotoFrame and the PC.

Note

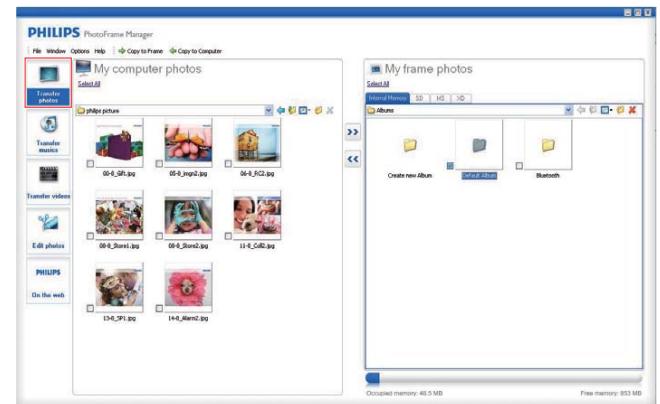
- Ensure that Philips PhotoFrame Manager is installed on your PC.

1 Connect the supplied USB cable to the PhotoFrame and to a PC.

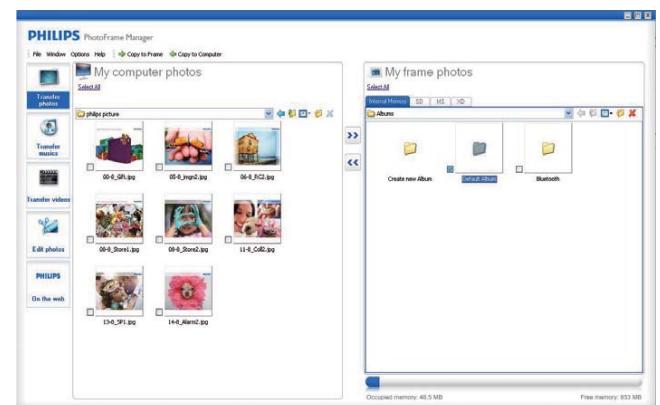


↳ Philips PhotoFrame Manager starts automatically.

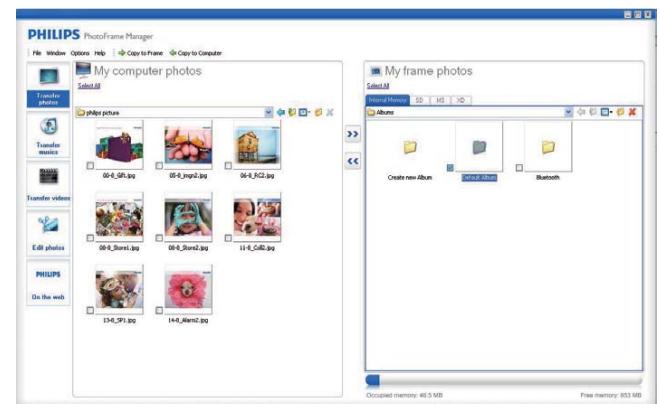
2 Select [Transfer Photos] / [Transfer Music] / [Transfer Video].



3 Under [My frame photos] / [My frame music] / [My frame videos], select a destination album/folder.



4 Under [My computer photos] / [My computer music] / [My computer videos], select photos or video/music files.



5 Click the >> icon to start transfer.

6 After all transfer actions are complete, disconnect the USB cable from the PC and the PhotoFrame.



Tip

- If Philips PhotoFrame Manager does not start automatically, you can double click its icon on the desktop of your PC to start it.
- You can also drag and drop photos from the PhotoFrame to a PC.

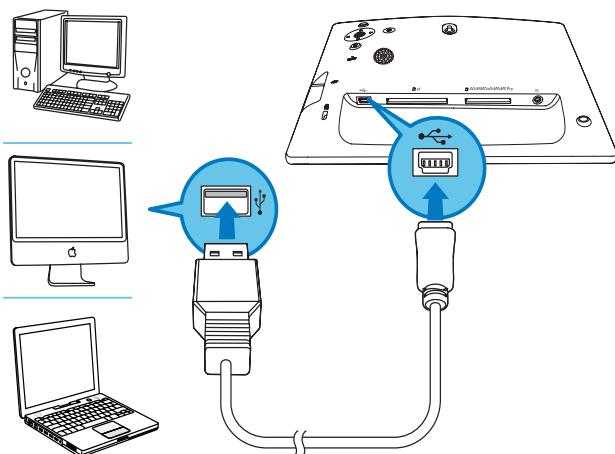
Transfer from PC (SPF5008/SPF5208/ SPF5010/SPF5210)



Caution

- Do not disconnect the PhotoFrame from the PC when files are transferring between the PhotoFrame and the PC.

- 1 Connect a USB cable to the PhotoFrame and to the PC.



↳ You can drag and drop photos or video/music files from the PC to an album on the PhotoFrame.

- 2 After all transfer actions are complete, disconnect the USB cable from the PC and the PhotoFrame.

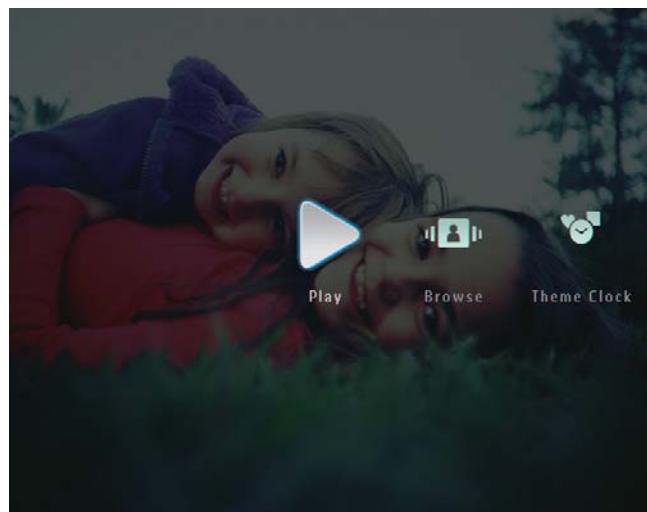
4 Play

Play photos

Note

- You can play JPEG or progressive JPEG photos on the PhotoFrame.

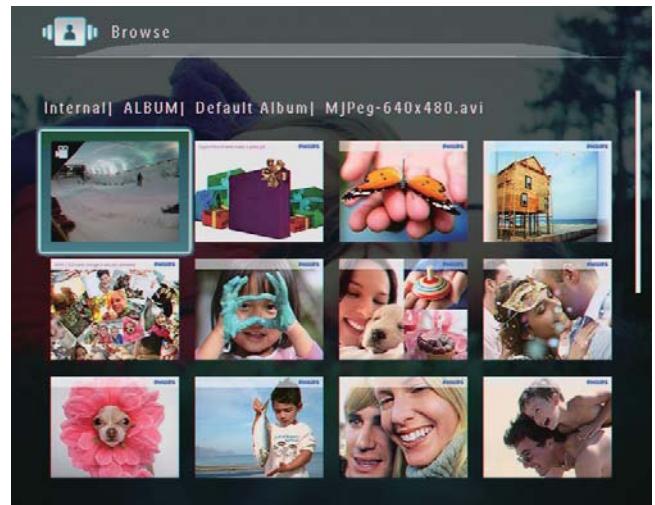
1 In the home screen, select [Play] and then tap **OK** to confirm.



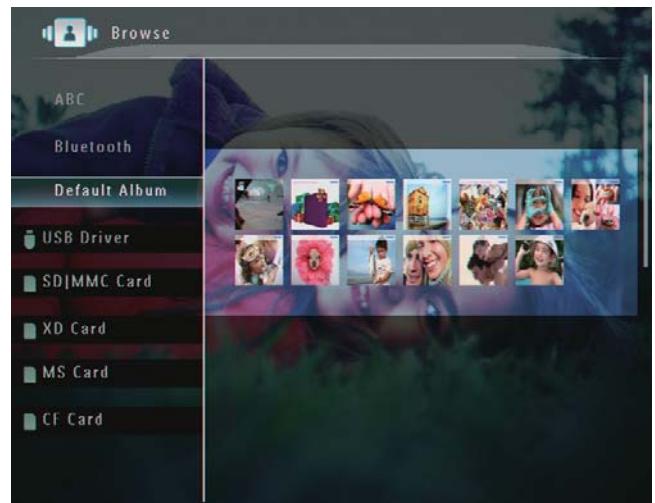
- ↳ Photos/video files are displayed in slideshow mode.
- ↳ If there are music files available, photos are played with background music by default.

In slideshow mode:

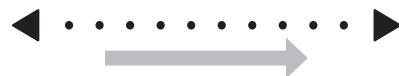
- To browse photos/video files in thumbnail mode, tap **Q**.



- To view photos/video files in album mode, tap **Q** twice.



- To zoom in an image, tap **Q**.
- To zoom out an image, tap **Q**.
- To select the previous/next photo, tap **◀ / ▶**.
- To pause, tap **OK**.
- To resume, tap **OK** again.
- To view photos in filmstrip mode, fast swipe the right/left slider to the right.



In filmstrip mode:

- To resume slideshow mode, tap **OK**.



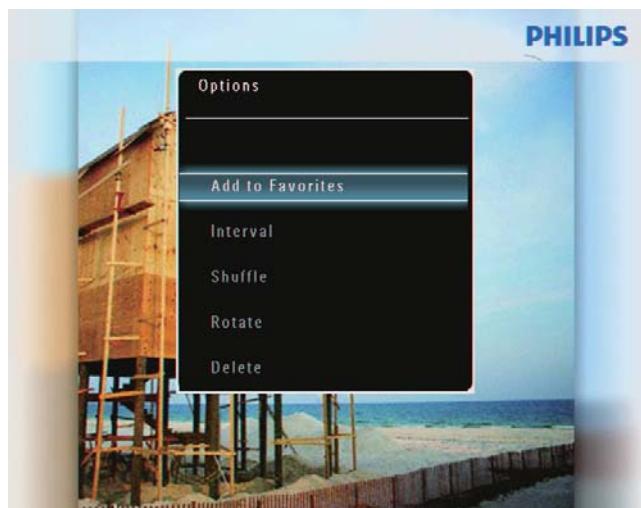
Tip

- **In filmstrip mode:** About fifteen seconds later without user operation, filmstrip disappears and the selected photo is displayed in full screen.

In slideshow mode, you can also manage the photo displayed.

1 In slideshow mode, tap .

↳ An option menu is displayed.



Digital PhotoFrame makes a great gift



2 Select an option, and then tap **OK** to confirm.



Tip

- If **[Slideshow Photo Only]** is enabled, video files are not played in slideshow mode.

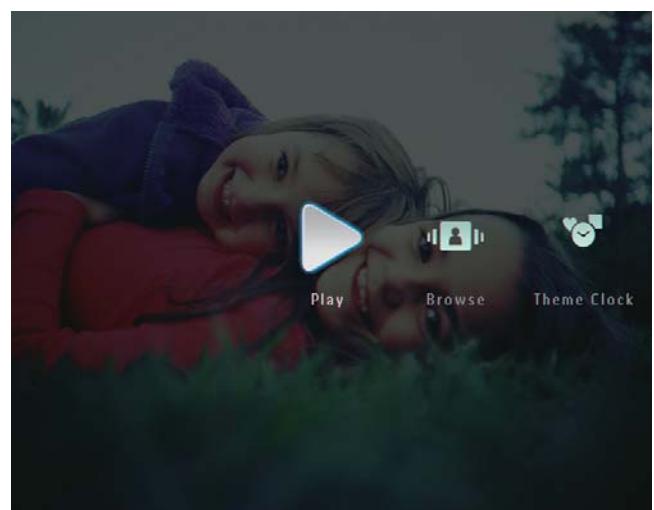
Play video



Note

- The PhotoFrame plays most video clips of a digital still camera in M-JPEG (*.avi/*.mov), MPEG-1 (*.mpg), MPEG-4 (*.avi/*.mov/*.mp4), H.263 (*.avi/*.mov) format. Some video clips might have compatibility issues when played on your PhotoFrame. Before playing, ensure that these video clips are compatible with your PhotoFrame.
- Some video clips in a format which is not compatible well with your PhotoFrame, like *.3gp/*.3g2 and some others, may be played with no audio output. When a video clip is played with no audio output, the icon  is displayed on the screen.
- In album/thumb nail/filmstrip mode, a video file is displayed with the  icon on the left top corner.

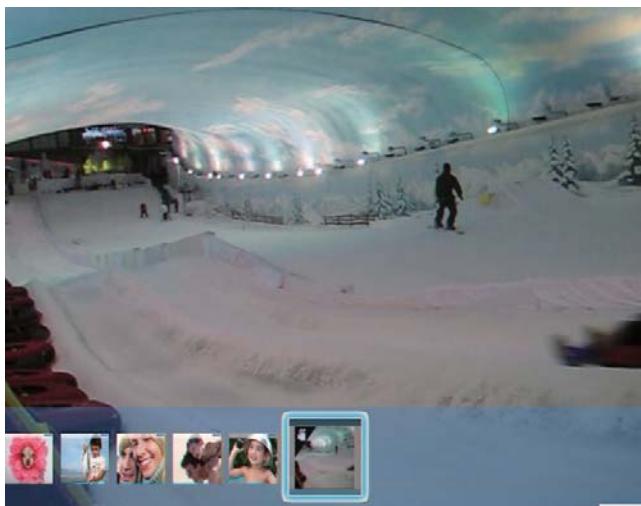
1 In the home screen, select **[Play]** and then tap **OK** to confirm.



2 Fast swipe the right-left slider to the right.
↳ Photos/video files are displayed in filmstrip mode.



3 Select a video file, and then tap **OK** to confirm.



During video play:

- To view the album in which the slideshow video is saved, tap twice.
- To adjust volume, tap / .
- To pause/resume play, tap **OK**.
- To play the previous/next file, tap / .
- For fast forward, fast swipe the right-left slider to the right.



- 1 time: 2X fast forward
- 2 times: 4X fast forward
- 3 times: normal speed
- During fast forward, tap **OK** to resume normal play.

During play, you can also manage the video file.

1 During play, tap .

↳ An option menu is displayed.



2 Select an option, and then tap **OK** to confirm.

- **[Repeat]** (**[Play Loop]**: Play in a loop; **[Play Once]**: Play once)
- **[Viewing Format]** (**[Full Screen]**: Play in full screen; **[Original]**: Play in original format)

Play background music



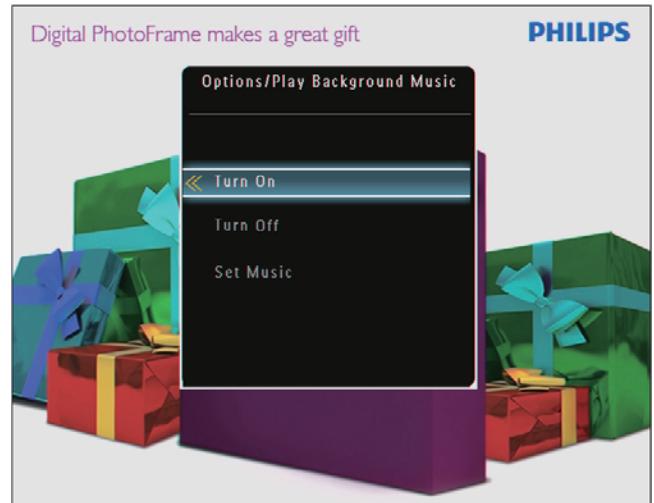
Note

- Only MP3 (MPEG Audio Layer III) music files can be played on the PhotoFrame.

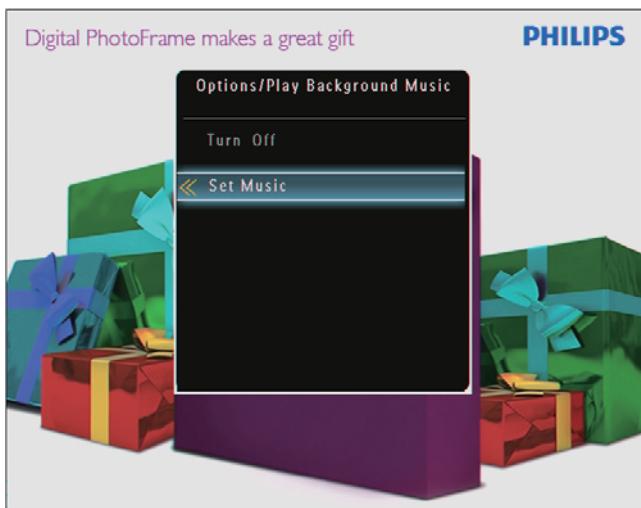
1 During photo display, tap .

↳ An option menu is displayed.

2 Tap repeatedly to select **[Play Background Music]**, and then tap **OK** to confirm.



3 Select **[Set Music]**, and then tap **OK** to confirm.



4 Select a folder.
5 To play all music files in the folder, tap **OK** to confirm.

- To play a single music file, tap **▶** to access the folder, select a music file, and then tap **OK** to confirm.

If you have set music before:

- In **[Play Background Music]** menu, select **[Turn On]** and then tap **OK** to confirm.

- Selected music files are played.

To stop music play:

- In **[Play Background Music]** menu, select **[Turn Off]** and then tap **OK** to confirm.



Tip

- After a music file is selected, you can tap **≡** to access the option menu to copy/delete it.

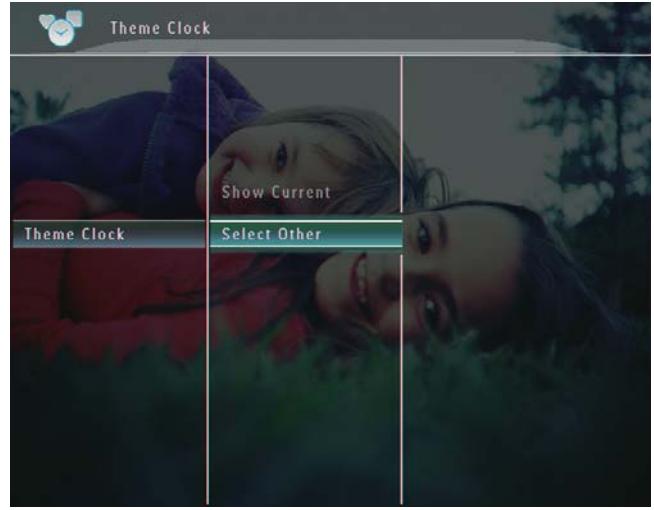
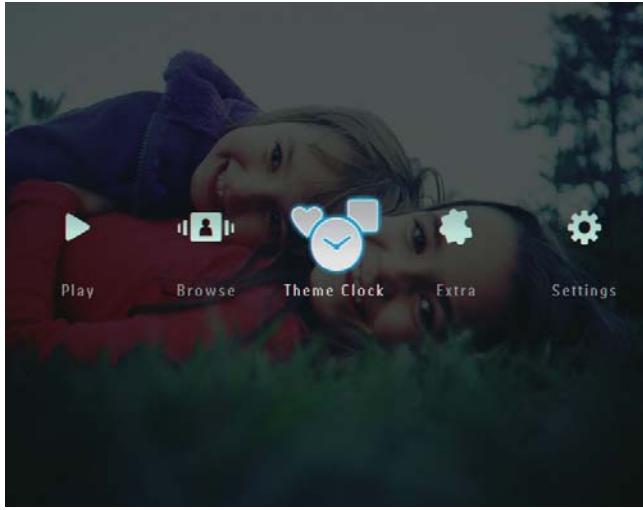
Display a theme clock (SPF5008/SPF5208/SPF7008/ SPF7208/SPF7010/SPF7210)



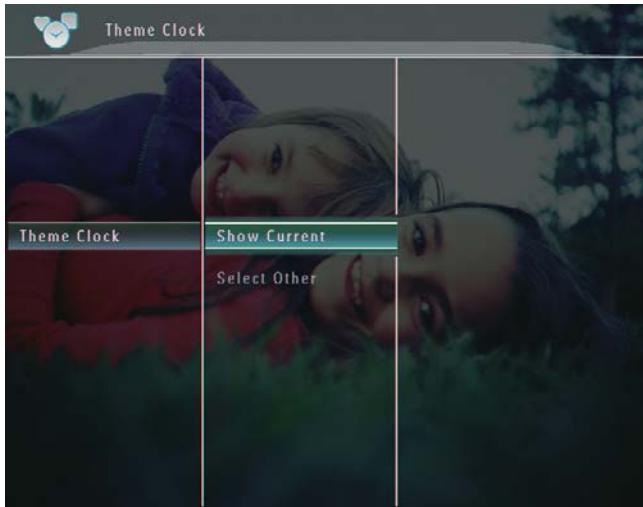
Note

- Ensure that you have installed a theme clock in your PhotoFrame.
- You can also download latest theme clocks from www.philips.com/support, in the coming future.

1 In the home screen, select **[Theme Clock]** and then tap **OK** to confirm.



2 Select **[Show Current]**, and then tap **OK** to confirm.



4 Select a theme clock, and then tap **OK** to confirm.
↳ After the theme clock is installed, it is displayed automatically.

To select and install another theme clock:

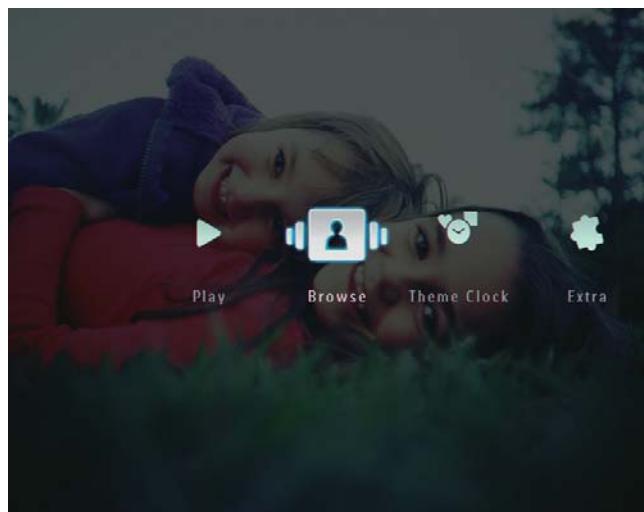
- 1 Download a theme clock and save it in an SD card before you install it.
- 2 Insert the SD card into the PhotoFrame.
- 3 In **[Theme Clock]** menu, select **[Select Other]** and then tap **OK** to confirm.

5 Browse and manage photos/video or albums

You can browse and manage photos/video files or album in album mode. You can also browse and manage photos in thumbnail mode.

Browse photos/video files in album mode

- 1 In the home screen, select [Browse] and then tap **OK** to confirm.



→ Photos/video files are displayed in album mode.



- 2 Select an album, and then tap ► to access the album.
- 3 Tap ▲/▼/◀/▶ to browse photos/video files in the album.

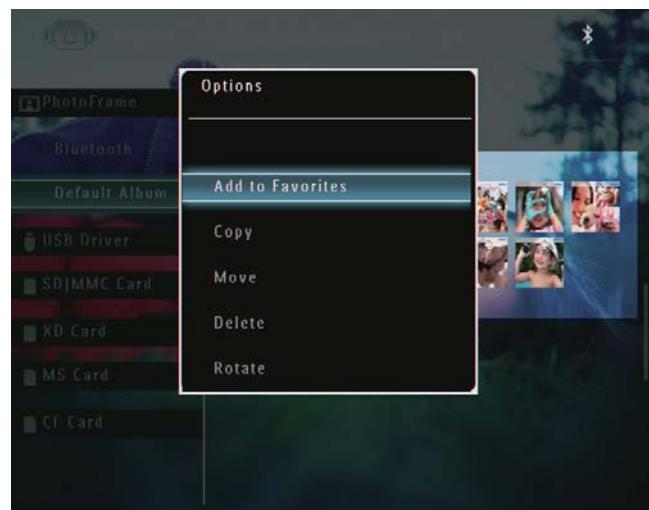


Tip

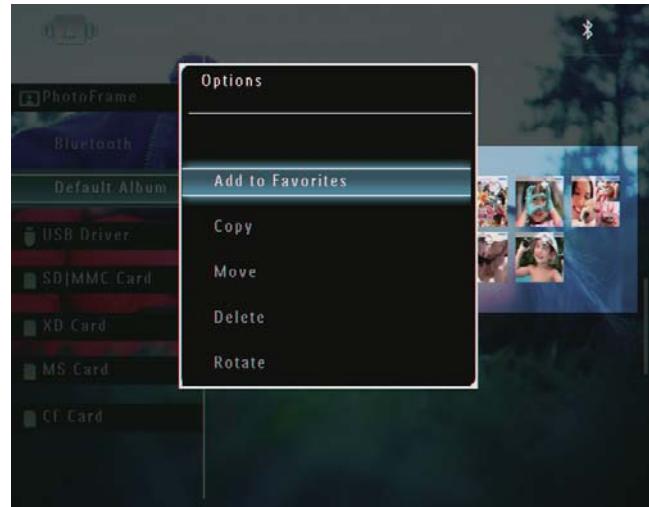
- If you select an album and then tap **OK**, photos/video files in the selected album are displayed in slideshow.

Add a photo/video file to the Favorites album

- 1 In album mode, select a photo and then tap **OK**.
→ An option menu is displayed.



- 2 Select **[Add to Favorites]**, and then tap **OK** to confirm.

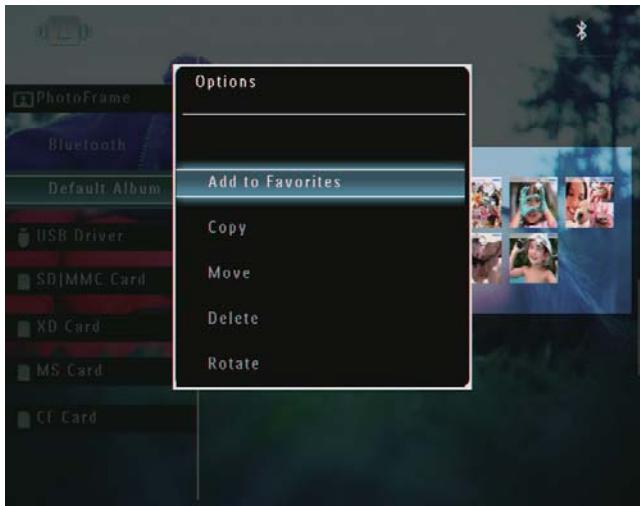


→ The photo is added to the [Favorites] album.

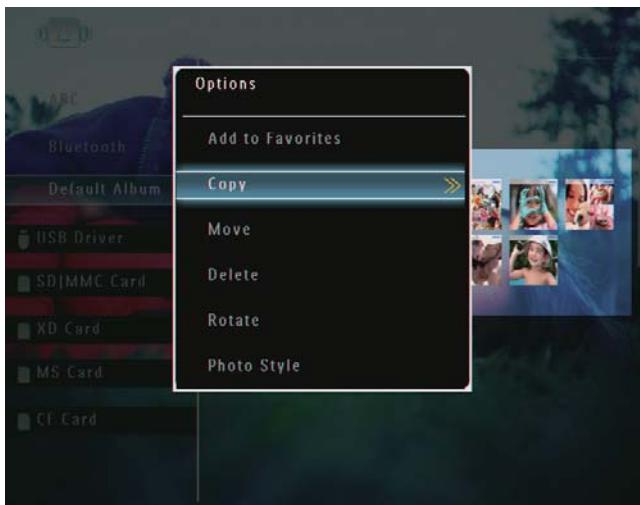
Copy a photo/video file

1 In album mode, select a photo and then tap .

→ An option menu is displayed.



2 Select [Copy], and then tap **OK** to confirm.

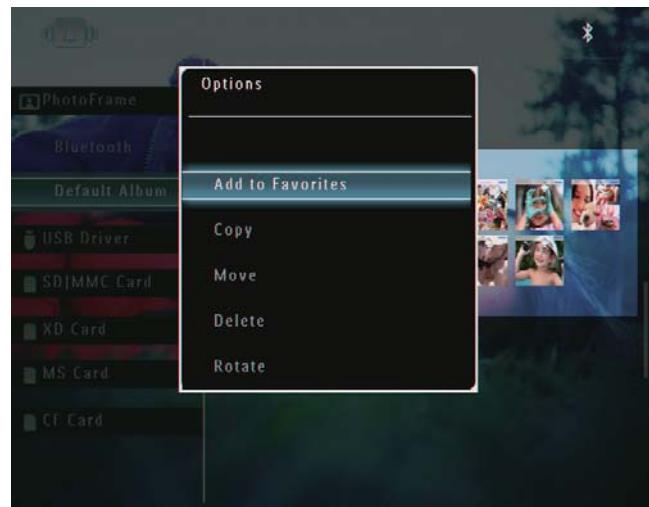


3 Select a storage device and a destination album, and then tap **OK** to confirm.

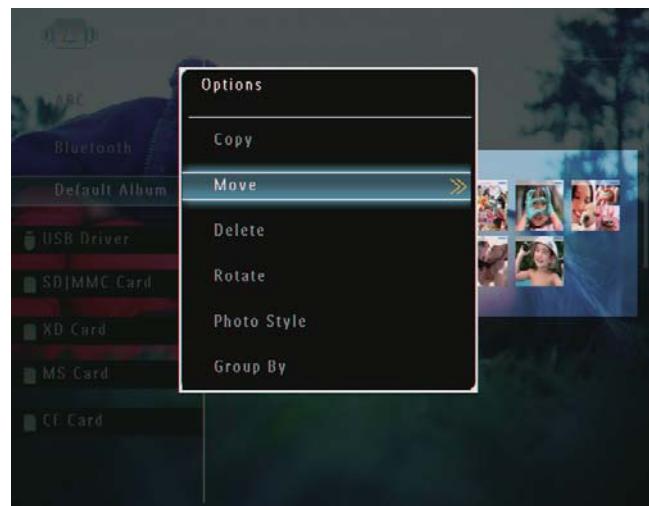
Move a photo/video file

1 In album mode, select a photo and then tap .

→ An option menu is displayed.



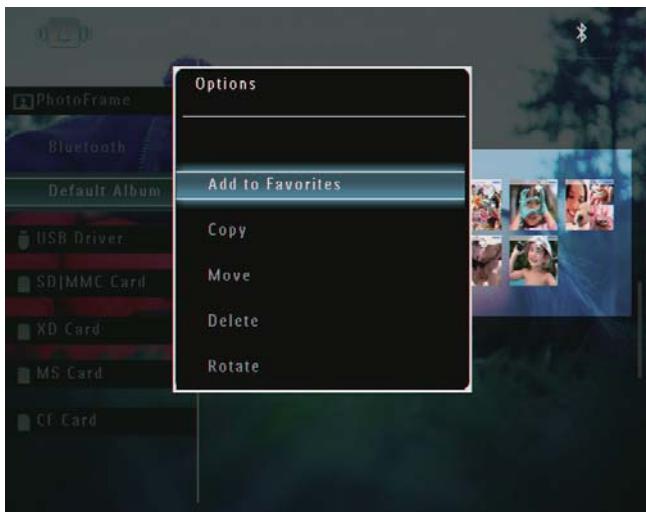
2 Select [Move], and then tap **OK** to confirm.



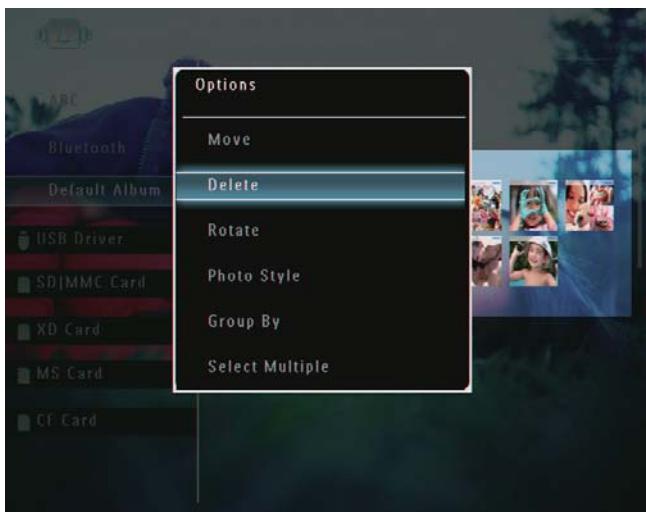
3 Select a destination album, and then tap **OK** to confirm.

Delete a photo/video file

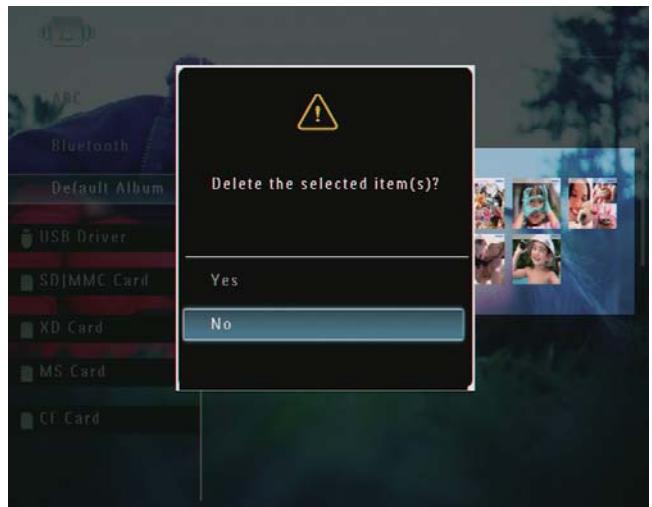
1 In album mode, select a photo and then tap .
→ An option menu is displayed.



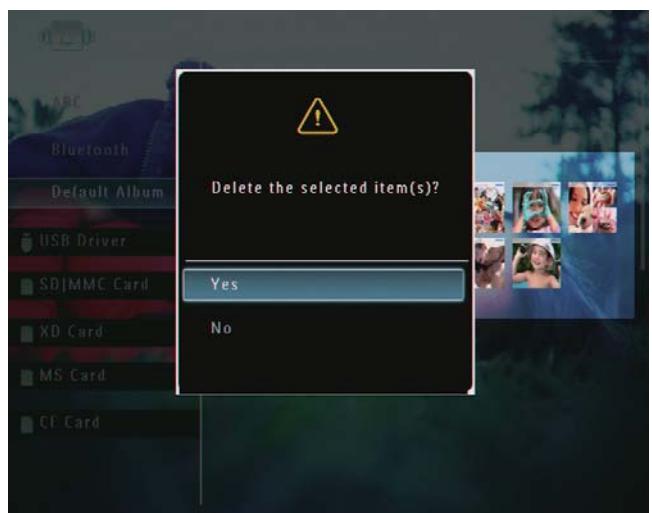
2 Select [Delete], and then tap **OK** to confirm.



→ A confirmation message is displayed.

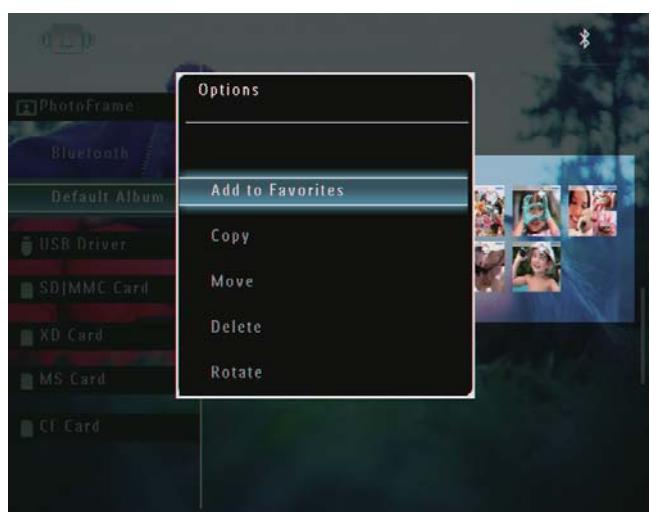


3 Select [Yes], and then tap **OK** to confirm.



Rotate a photo

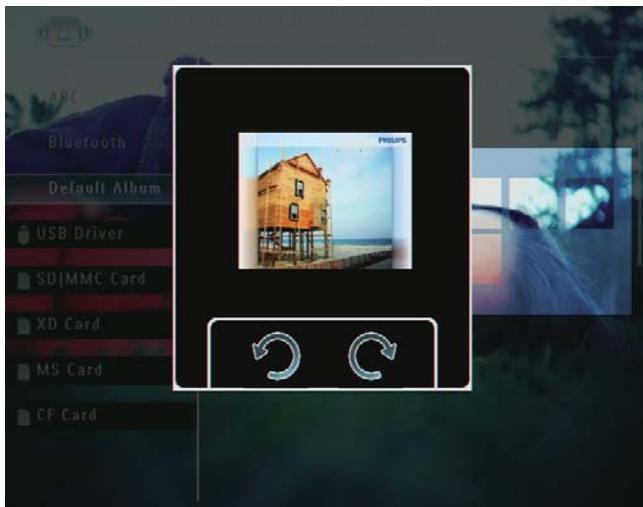
1 In album mode, select a photo and then tap .
→ An option menu is displayed.



2 Select [Rotate], and then tap **OK** to confirm.



3 Select an option, and then tap **OK** to confirm.



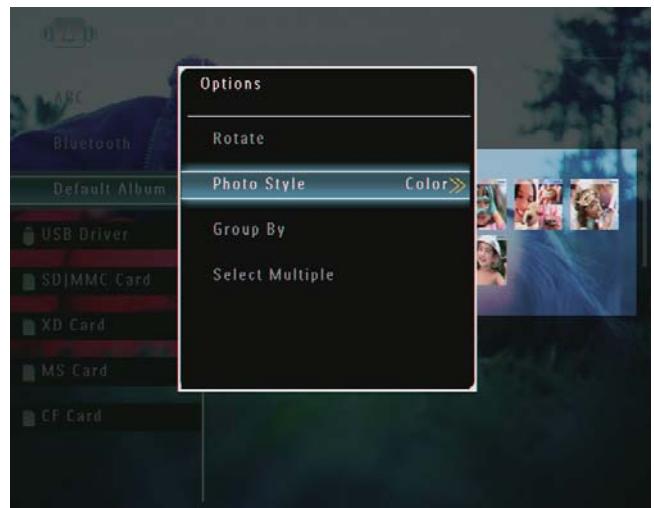
Select a photo effect

1 In album mode, select a photo and then tap .

↳ An option menu is displayed.



2 Select [Photo Style], and then tap **OK** to confirm.



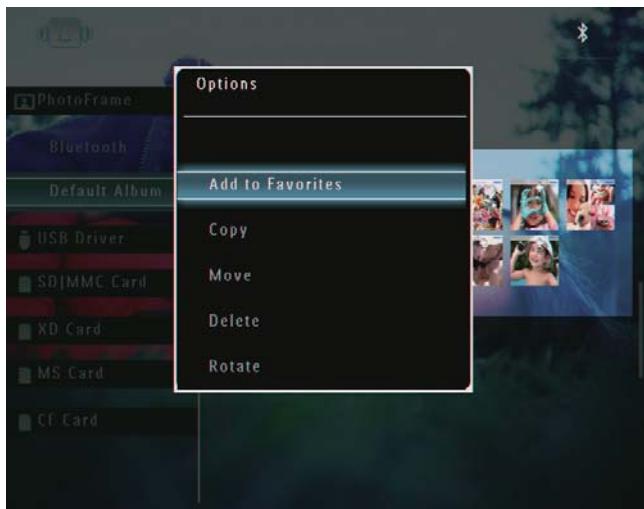
3 Select an effect, and then tap **OK** to confirm.



Group photos by name/date

1 In album mode, select a photo and then tap .

→ An option menu is displayed.



2 Select [Group By], and then tap **OK** to confirm.



3 Select [Name] / [Date], and then tap **OK** to confirm.



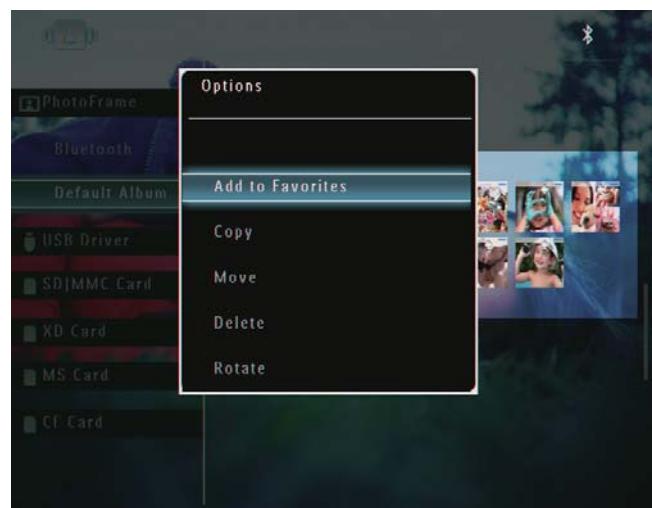
→ If you group photos by name, photos are displayed alphabetically in an ascending order from top left to bottom right (1, 2, ... a, b, ... z).

→ If you group photos by time, photos are displayed chronologically in a descending order from top left to bottom right (from the recent to the previous).

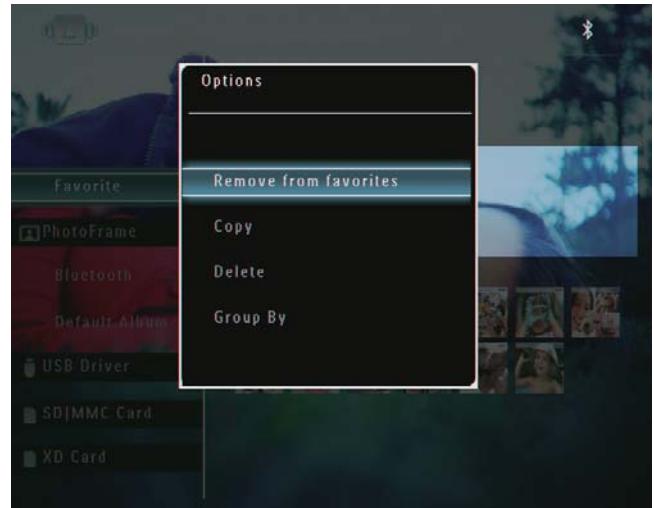
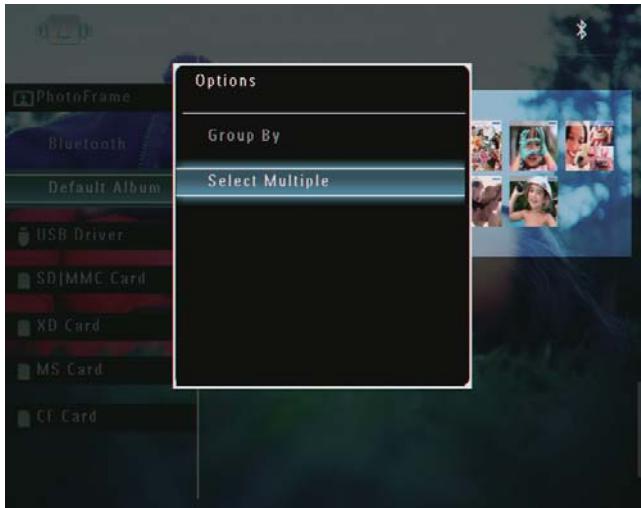
Select several photos at a time

1 In album mode, select a photo and then tap .

→ An option menu is displayed.

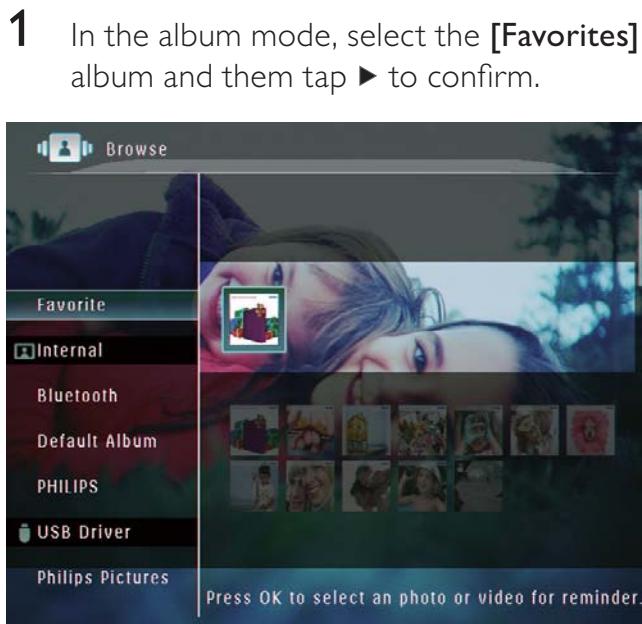


2 Select [Select Multiple], and then tap **OK** to confirm.



- 3 Tap **▲/▼/◀/▶** and **OK** to select photos.
- 4 Tap **■** to access the option menu.

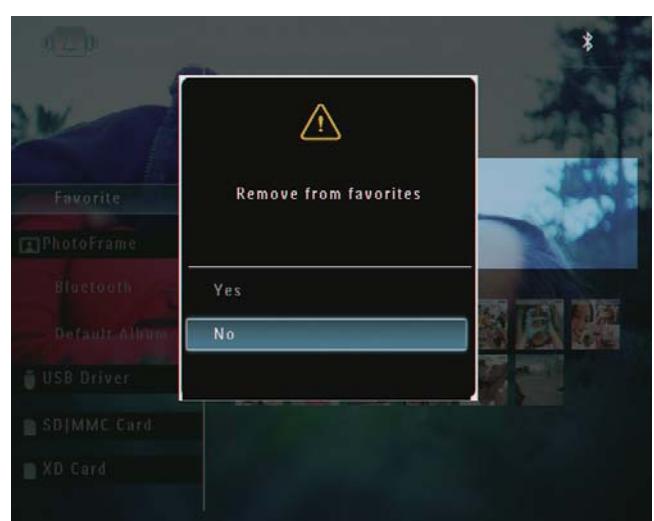
Remove photos/video or music files from the Favorites album



- 1 In the album mode, select the **[Favorites]** album and then tap **►** to confirm.
- 2 Select photos/files to be removed, and then tap **■**.

↳ An option menu is displayed.

- 3 In the option menu, select **[Remove from favorites]** and then tap **OK** to confirm.



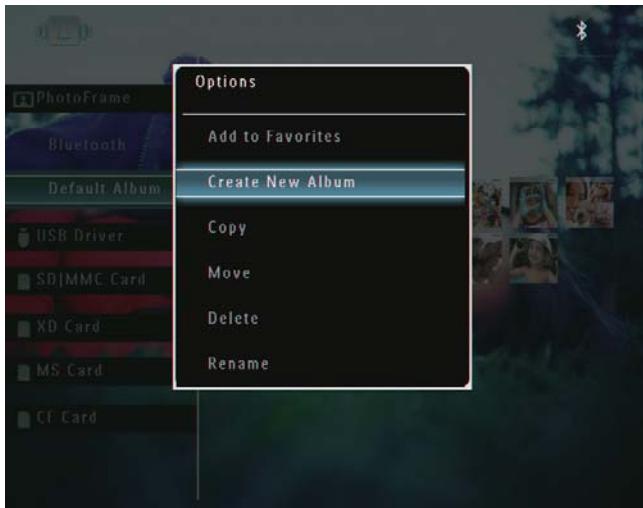
- 4 Select **[Yes]**, and then tap **OK** to confirm.

Manage an album

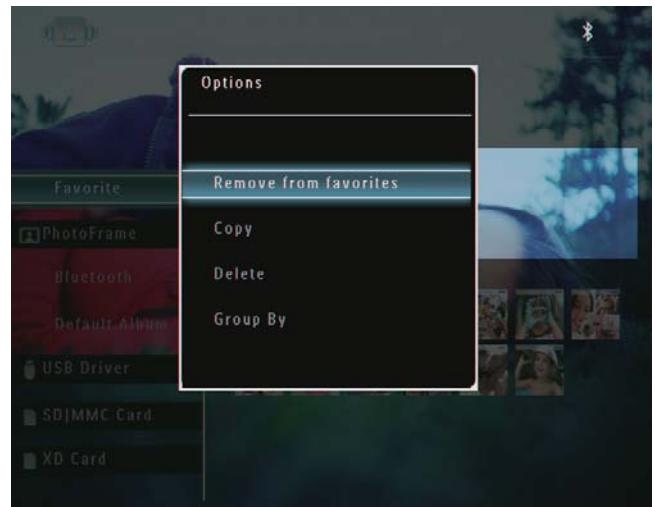
1 In the home screen, select [Browse] and then tap **OK** to confirm.
↳ Photos are displayed in album mode.



2 Select an album, and then tap .
↳ An option menu is displayed.



↳ If the **[Favorites]** album is selected, a different option menu is displayed.



3 Select an option, and then tap **OK** to confirm.

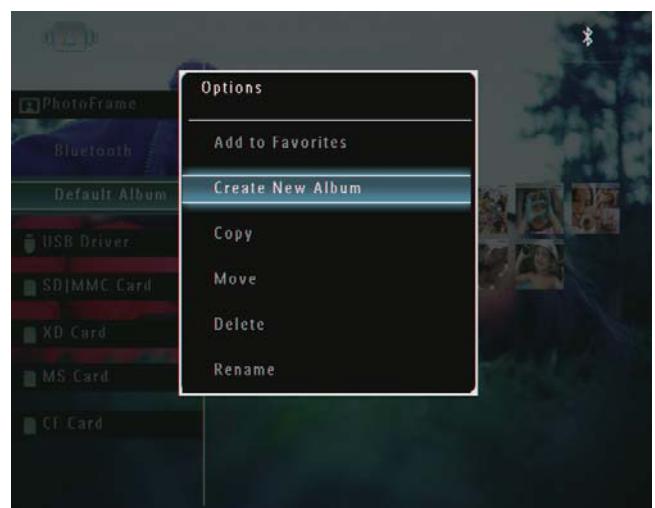


Tip

- For albums on sources other than the PhotoFrame, **[Create New Folder]** is displayed instead of **[Create New Album]**.
- You can manage an album in the similar way as you manage a photo.

Create an album

1 In the option menu, select **[Create New Album]** and then tap **OK** to confirm.

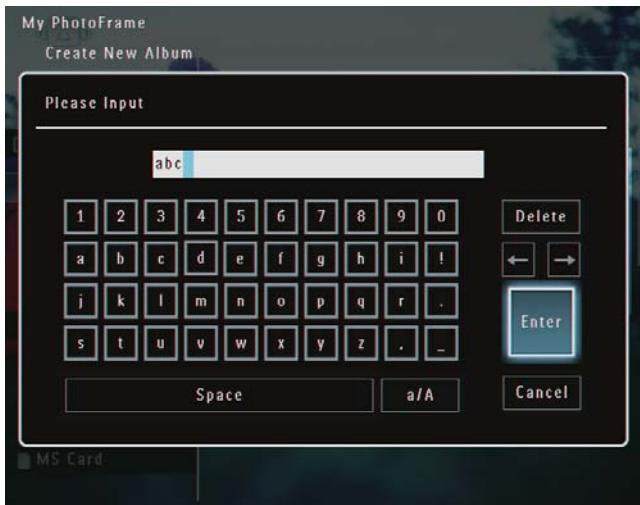


↳ A keypad is displayed.

2 To enter the name (up to 24 characters), select an alphabet/number and then tap **OK** to confirm.

- To switch between uppercase and lowercase, select **[a/A]** on the displayed keypad and then tap **OK** to confirm.

3 When the name is complete, select **[Enter]** and then tap **OK** to confirm.



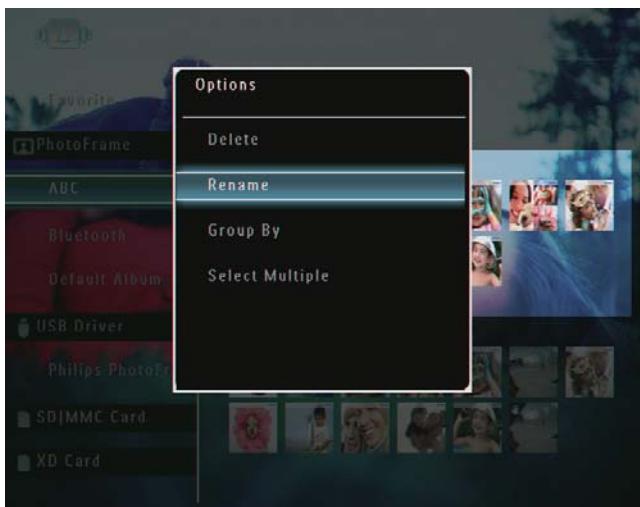
Rename an album



Note

- Ensure that albums are grouped by name.

1 In the option menu, select **[Rename]** and then tap **OK** to confirm.



↳ A keypad is displayed.

2 To enter the name (up to 24 characters), select an alphabet/number and then tap **OK** to confirm.

- To switch between uppercase and lowercase, select **[a/A]** on the displayed keypad and then tap **OK** to confirm.

3 When the name is complete, select **[Enter]** and then tap **OK** to confirm.

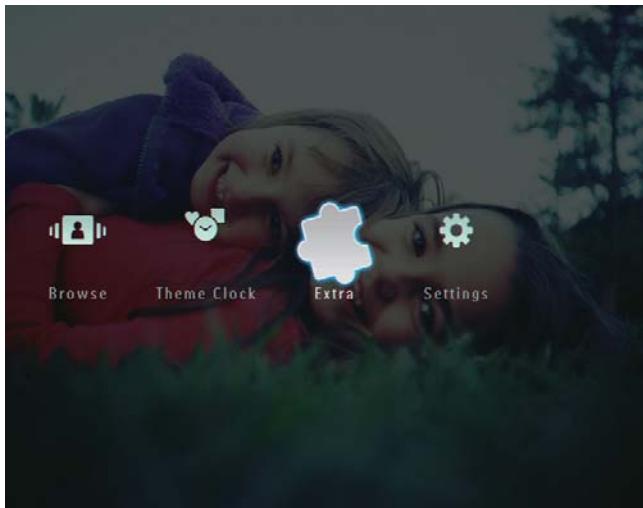


Tip

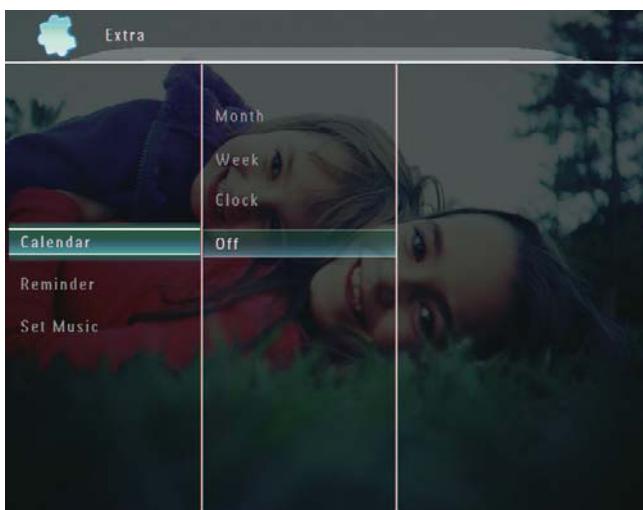
- If albums are grouped by date, the album cannot be renamed.

6 Show date/time in slideshow

1 In the home screen, select [Extra] and then tap **OK** to confirm.



2 Select [Calendar], and then tap **OK** to confirm.



3 Select [Month] / [Week] / [Clock], and then tap **OK** to confirm.

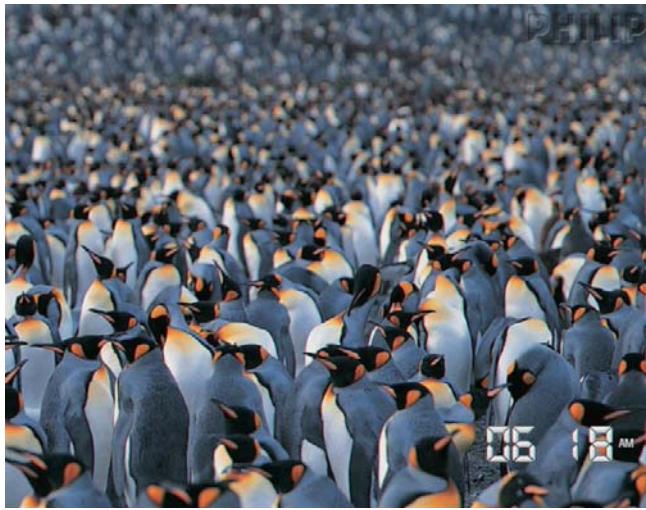
- [Month]



- [Week]



- [Clock]



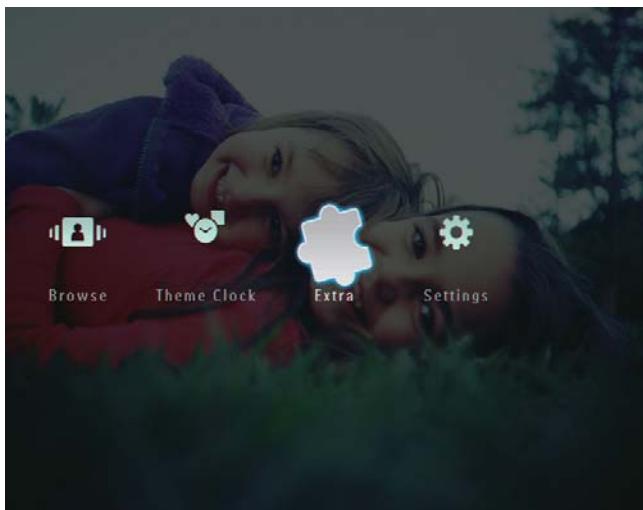
- To play slideshow without date/time shown, select [Off] and then tap **OK** to confirm.
- **In calendar mode:** You can tap  to access the option menu to manage the photo displayed.

7 Create a reminder

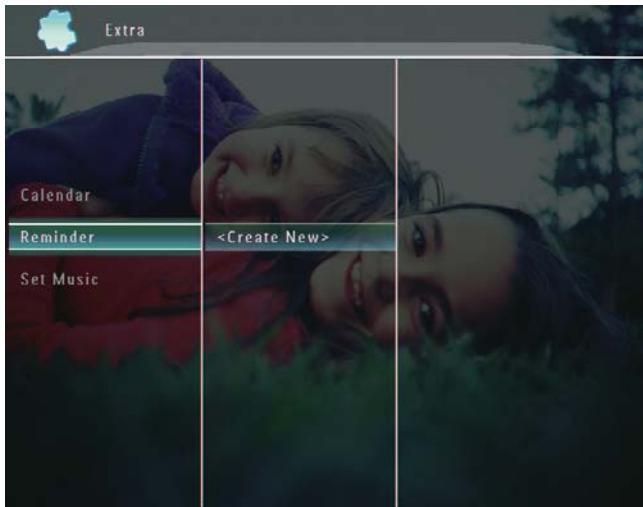
Note

- Ensure that you set time and date correctly on the PhotoFrame.

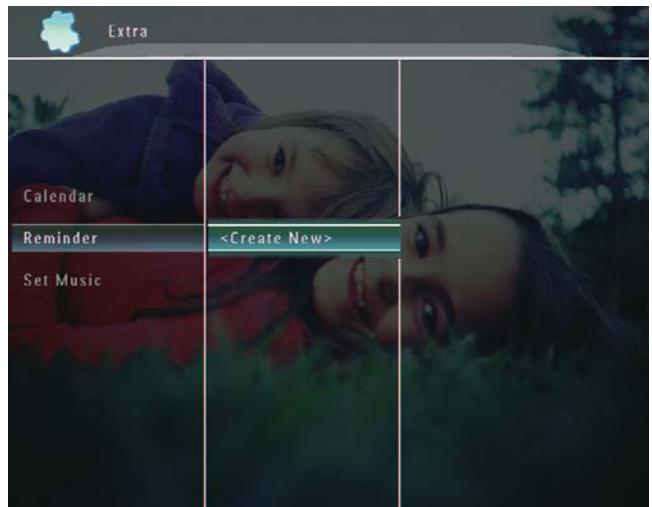
1 In the home screen, select [Extra] and then tap **OK** to confirm.



2 Select [Reminder], and then tap **OK** to confirm.



3 Select [**<Create New>**], and then tap **OK** to confirm.

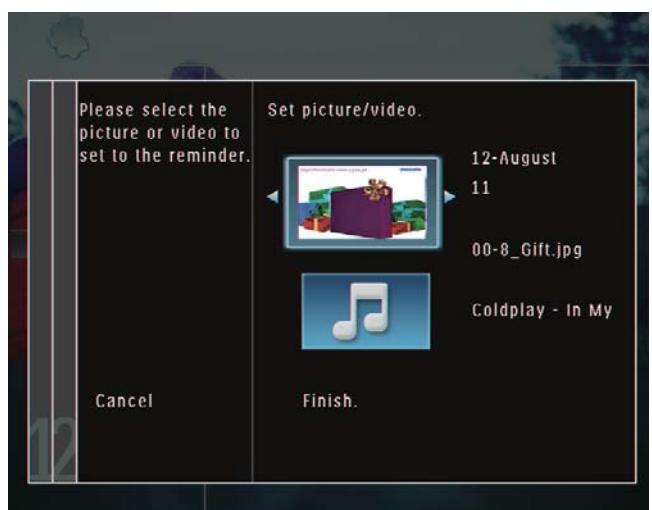


4 Tap \blacktriangle / \blacktriangledown / \blackleftarrow / \blackrightarrow to set the date and month of the reminder, and then tap **OK** to confirm.
↳ A key pad is displayed.

5 To enter the name (up to 24 characters), select an alphabet/number and then tap **OK** to confirm.

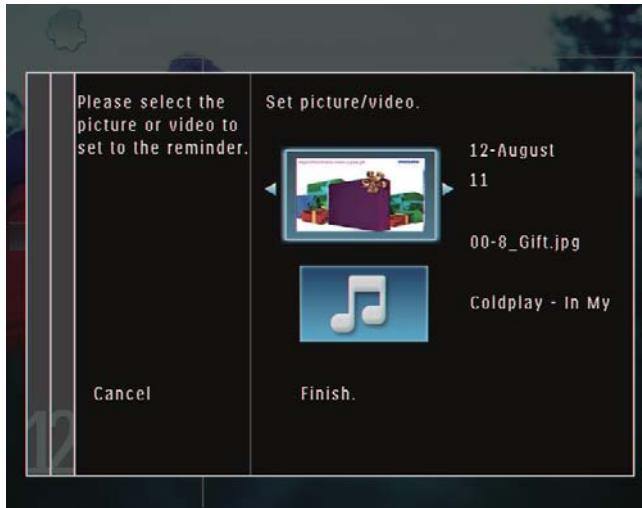
- To switch between uppercase and lowercase, select [**a/A**] on the displayed keypad and then tap **OK** to confirm.

6 When the name is complete, select [**Enter**] and then tap **OK** to confirm.
↳ A preview message is displayed.

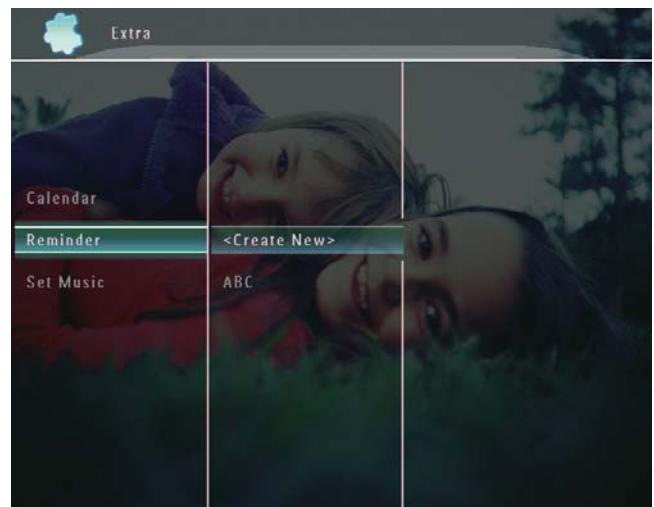


7 Tap **OK** to confirm.
↳ Photos/video files are displayed in thumbnail mode.

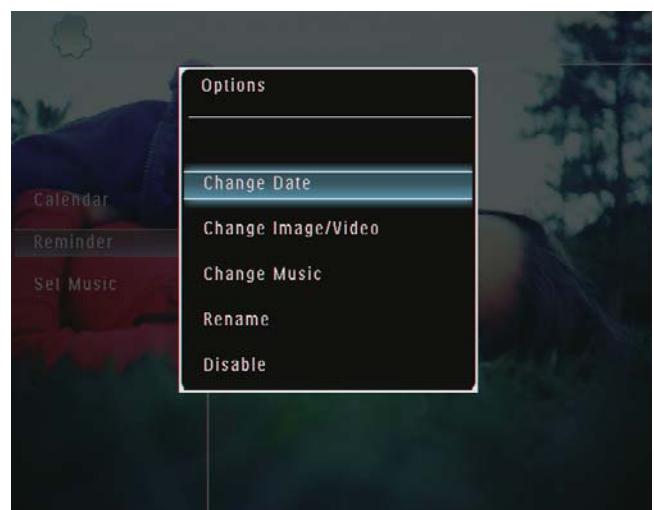
8 Select a photo or video file, and then tap **OK** to confirm.
 ↳ A preview message is displayed.



2 Select [**Reminder**], and then tap **OK** to confirm.



3 Select a reminder, and then tap **≡**.
 ↳ An option menu is displayed.

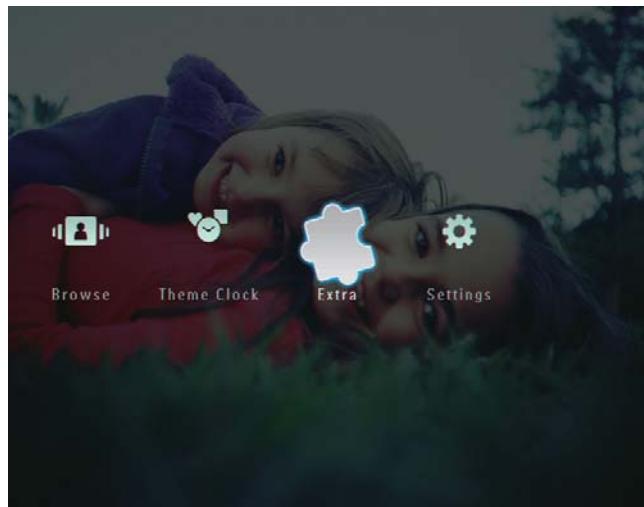


4 To select background music for the reminder photo, tap ▼ to select the music icon and then tap **OK** to confirm.
 Select a music file, and then tap **OK** to confirm.

5 Select [**Finish**], and then tap **OK** to confirm.

Edit a reminder

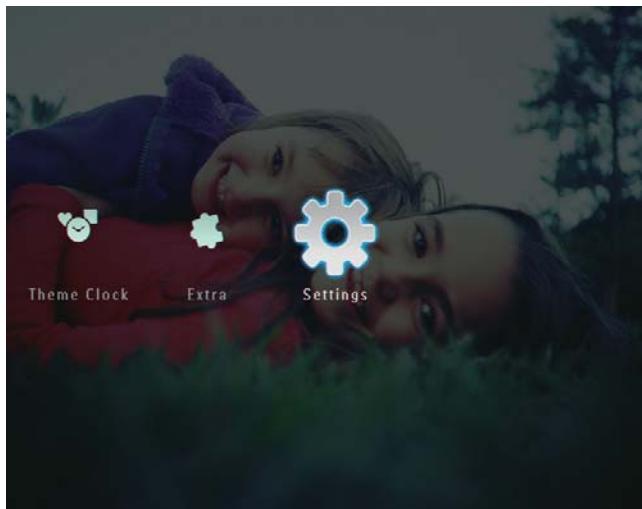
1 In the home screen, select [**Extra**] and then tap **OK** to confirm.



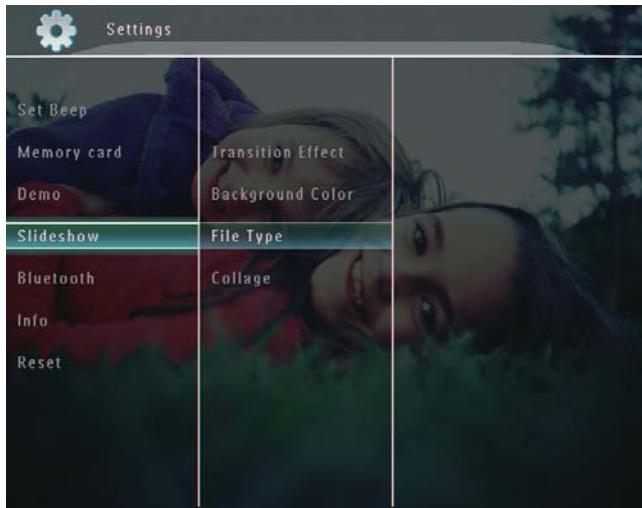
8 Slideshow setting

Select a transition effect

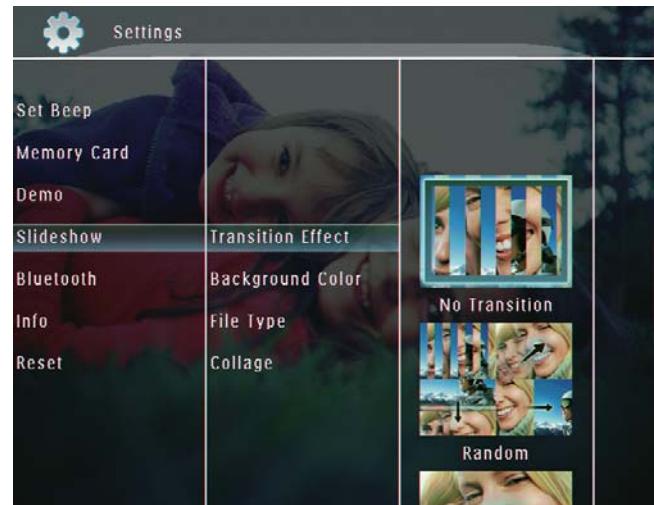
- 1 In the home screen, select [Settings] and then tap **OK** to confirm.



- 2 Select [Slideshow], and then tap **OK** to confirm.



- 3 Select [Transition Effect], and then tap **OK** to confirm.

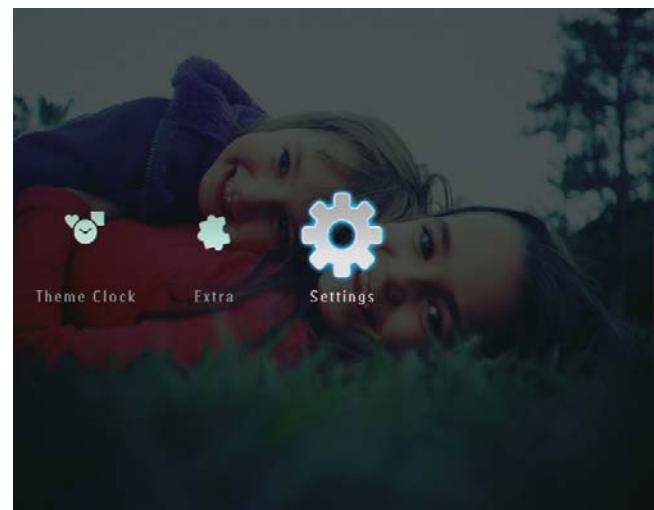


- 4 Select a slideshow effect, and then tap **OK** to confirm.

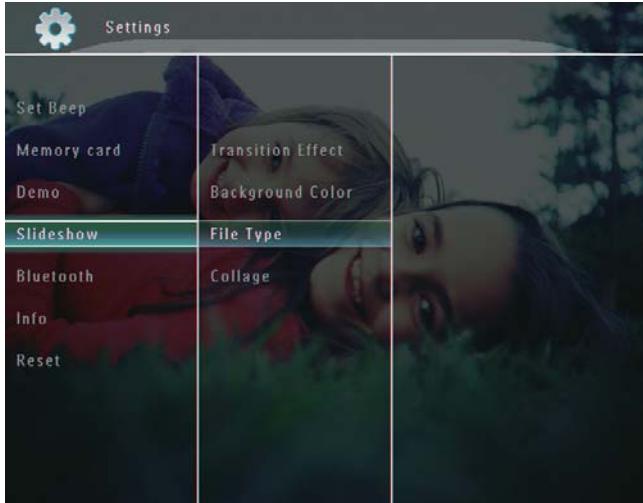
Select background

You can select a background border color for photos that are smaller than the PhotoFrame display.

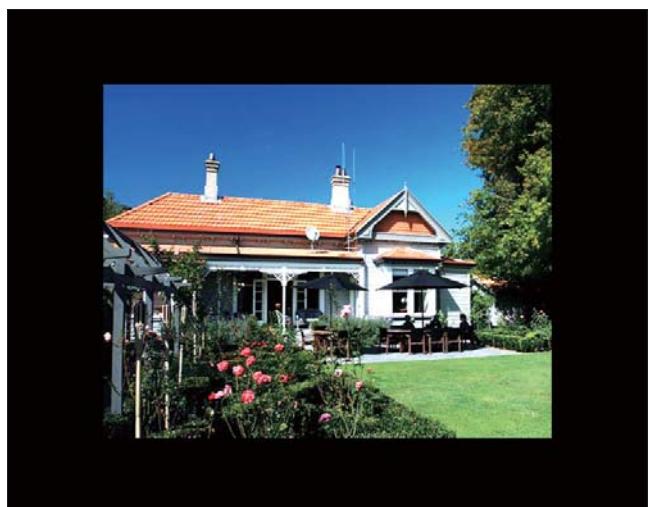
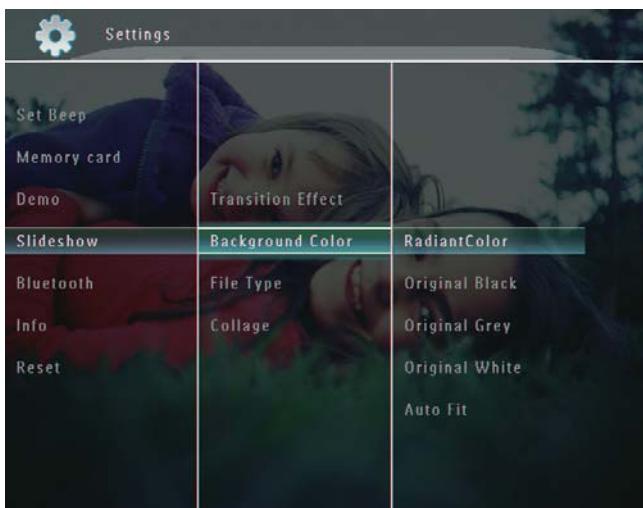
- 1 In the home screen, select [Settings] and then tap **OK** to confirm.



- 2 Select [Slideshow], and then tap **OK** to confirm.



3 Select [Background Color], and then tap **OK** to confirm.



4 Select [RadianColor] / a background colour/ [Auto Fit], and then tap **OK** to confirm.

↳ If you select [RadianColor], the PhotoFrame extends the color on the edges of a photo that is smaller than the full screen to fill the screen without black bars or aspect ratio distortion.



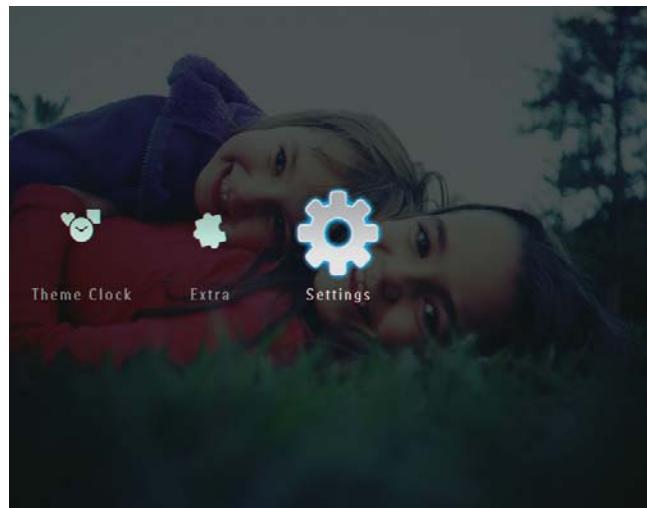
↳ If you select a background color, the PhotoFrame displays a photo with a background color.

↳ If you select [Auto Fit], the PhotoFrame extends a photo to fill the screen with picture distortion.

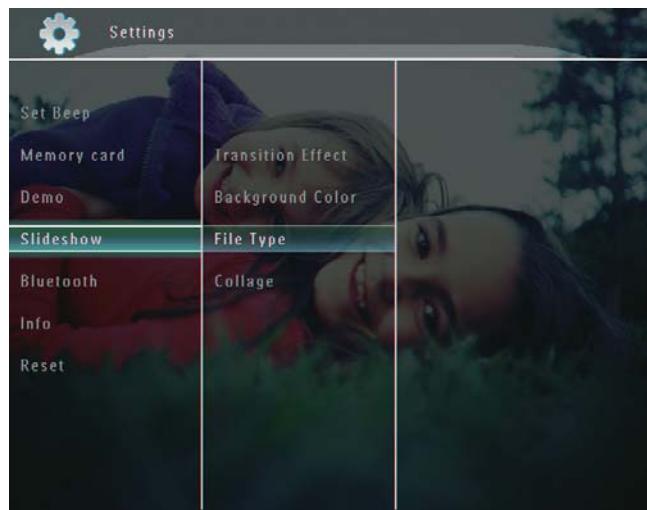
Select file type for slideshow display

You can select type of file to be displayed in slideshow mode.

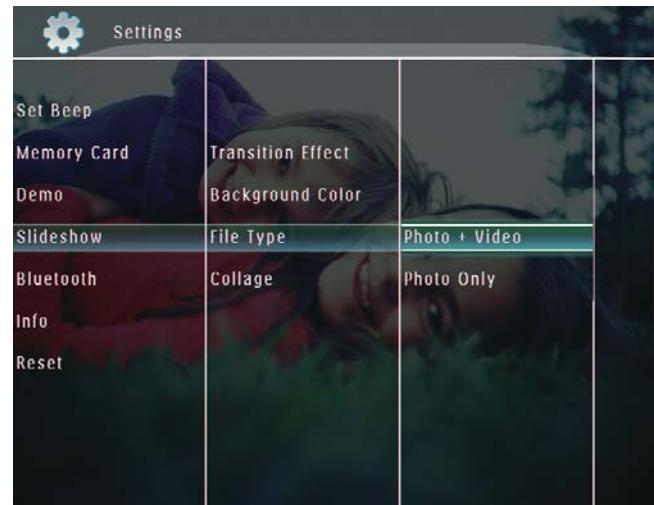
- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



- 2 Select **[Slideshow]**, and then tap **OK** to confirm.



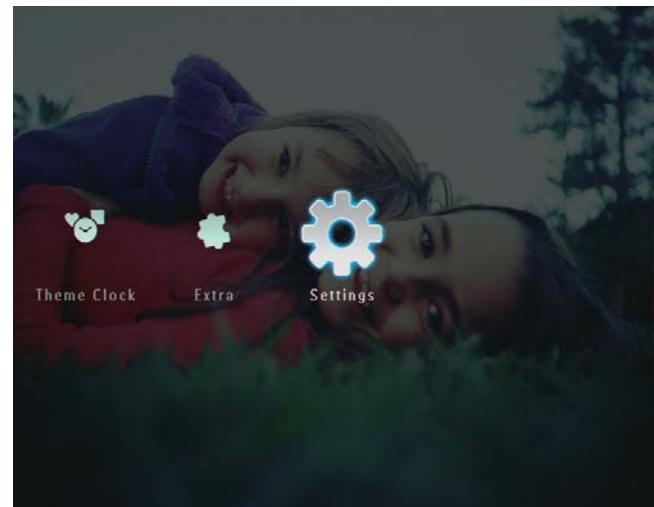
- 3 Select **[File Type]**, and then tap **OK** to confirm.
- 4 To display photos and videos in slideshow mode, select **[Photo + Video]** and then tap **OK** to confirm.



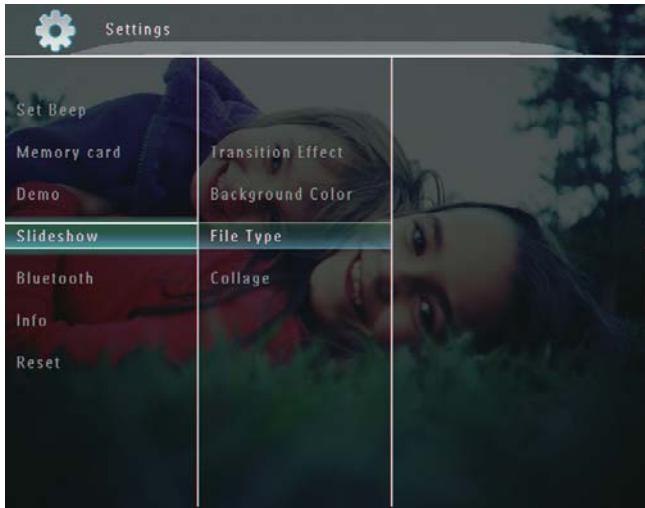
- To display only photos in slideshow mode, select **[Photo Only]** and then tap **OK** to confirm.

Display collage photos

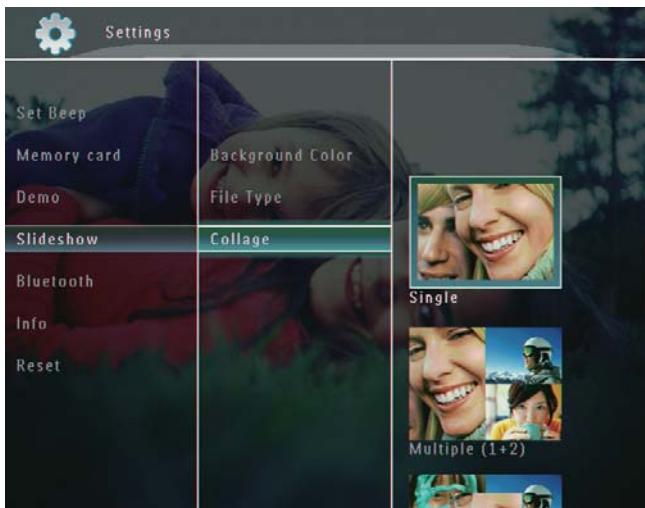
- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



- 2 Select **[Slideshow]**, and then tap **OK** to confirm.



3 Select [Collage], and then tap **OK** to confirm.



4 Select a collage format, and then tap **OK** to confirm.

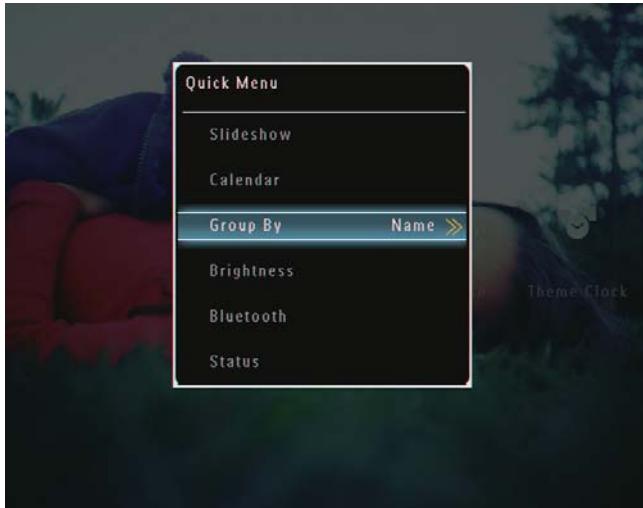
- To stop collage display, select [Settings] > [Slideshow] > [Collage] > [Single] and then tap **OK** to confirm.

9 Other settings

Use the quick menu

In the quick menu, you can access directly to some most-frequently used settings.

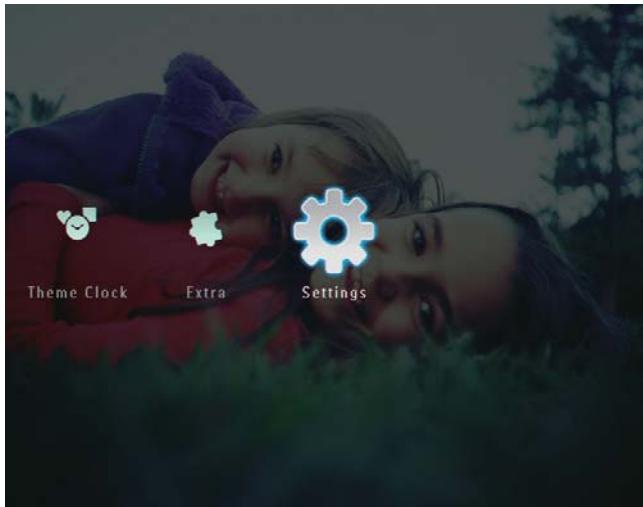
- 1 In the home screen, press .
→ The quick menu is displayed.



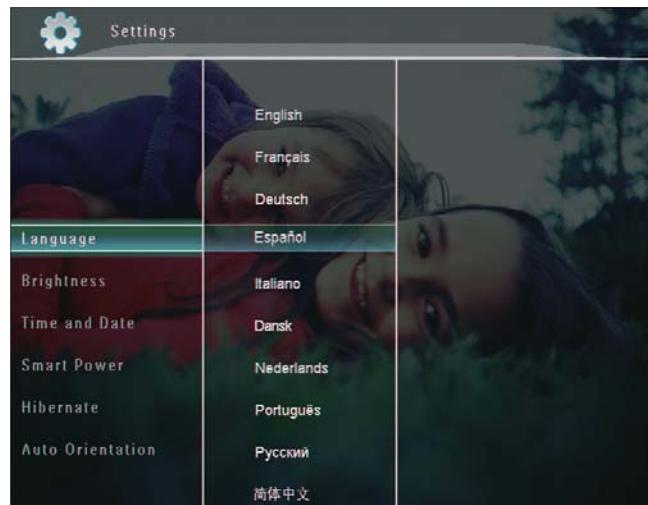
- 2 Select an option, and then tap **OK** to confirm.

Select an on-screen language

- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



- 2 Select **[Language]**, and then tap **OK** to confirm.

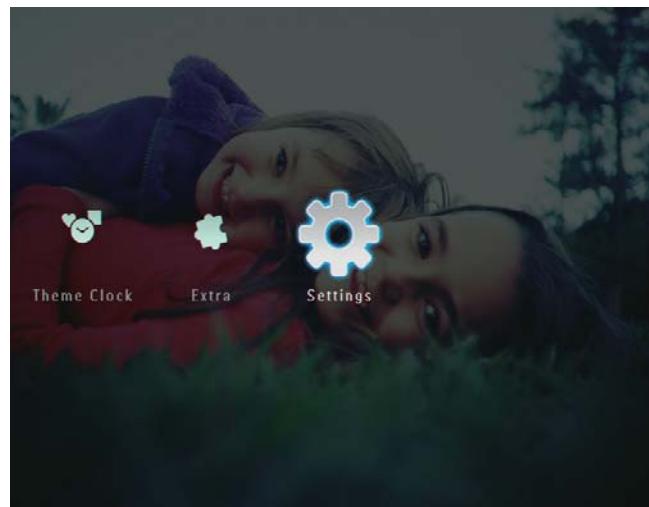


- 3 Select a language, and then tap **OK** to confirm.

Adjust brightness

You can adjust the brightness of the PhotoFrame to achieve the best view.

- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



2 Select [Brightness], and then tap **OK** to confirm.



3 To adjust the brightness automatically, select [Smart Brightness] and then tap **OK** to confirm.

4 Select [On], and then tap **OK** to confirm.



↳ The brightness of display is adjusted automatically to fit the ambient light.

To adjust the brightness manually:

1 In the [Brightness] menu, select [Manual Adjust] and then tap **OK** to confirm.

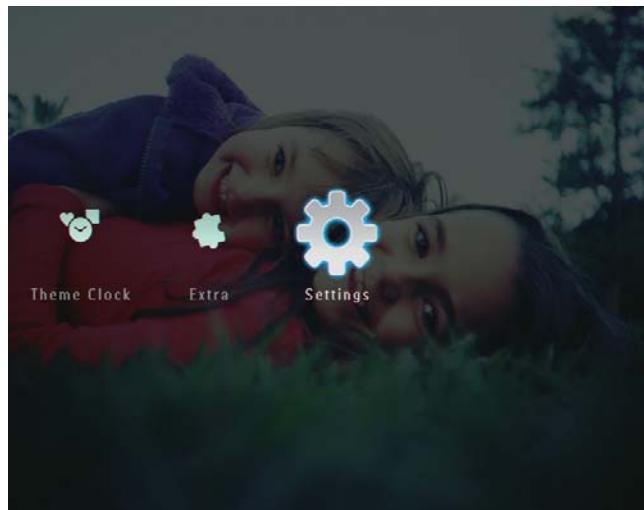


2 Tap **▲/▼** to adjust brightness, and then tap **OK** to confirm.

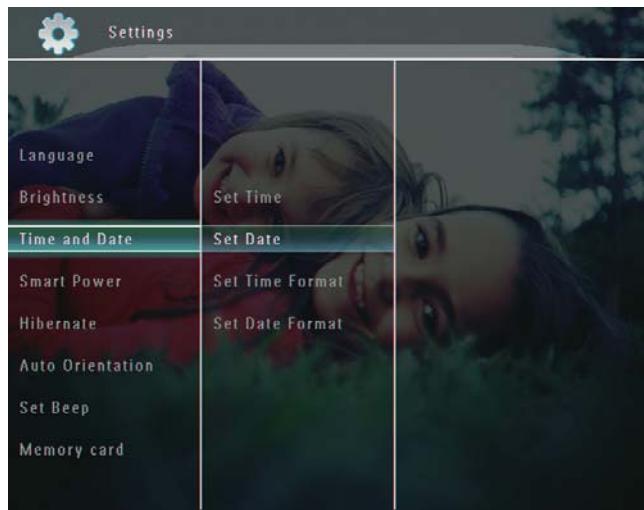


Set time/date

1 In the home screen, select [Settings] and then tap **OK** to confirm.



2 Select [Time and Date], and then tap **OK** to confirm.



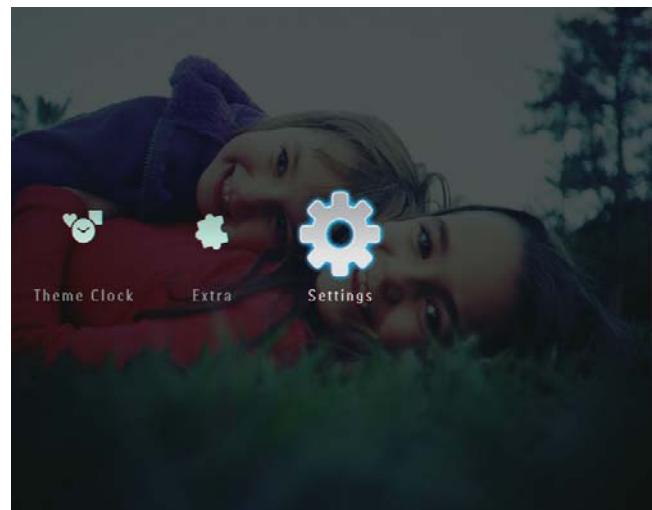
3 Select [Set Time] / [Set Date], and then tap **OK** to confirm.



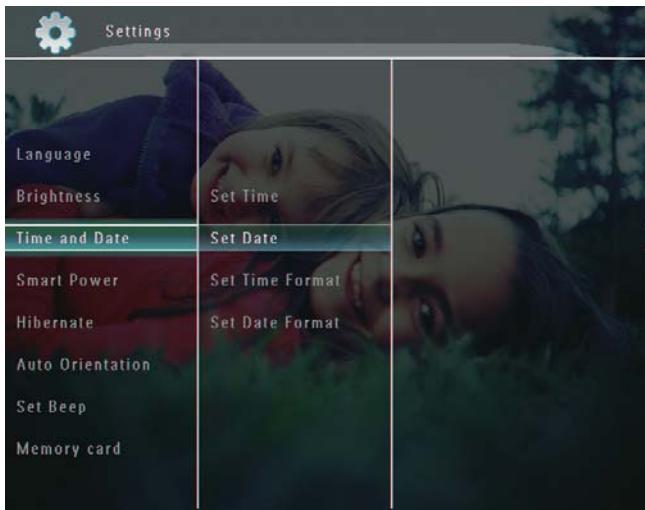
4 Tap $\Delta/\nabla/\blacktriangle/\blacktriangleright$ to adjust minute/hour/day/month/year, and then tap **OK** to confirm.

Set time/date format

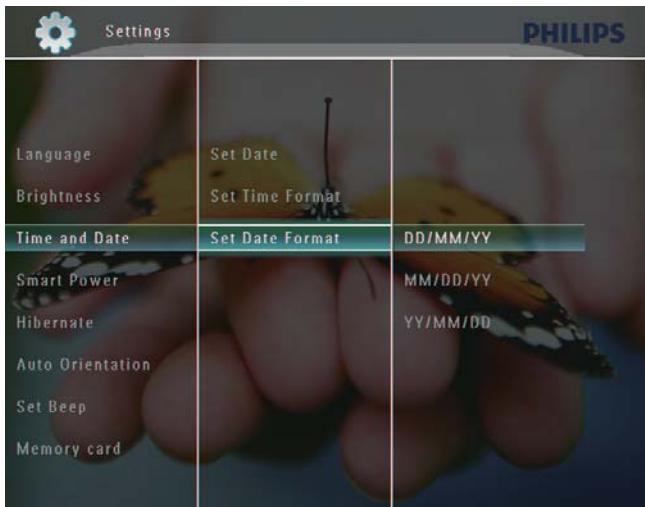
1 In the home screen, select [Settings] and then tap **OK** to confirm.



2 Select [Time and Date], and then tap **OK** to confirm.



3 Select [Set Time Format] / [Set Date Format], and then tap ►.



4 Select a format, and then tap **OK** to confirm.

Smart Power setting

With Smart Power function on the PhotoFrame, you can configure the time for the PhotoFrame to turn on or off the display automatically. Or you can also adjust the light sensor for the PhotoFrame to turn on or off the display according to the ambient brightness. When the display automatically turns off, your PhotoFrame goes to standby (sleep) mode.



Note

- You can enable only one Smart Power function at a time, either by timer or by light sensor.
- Ensure that your PhotoFrame is turned on.

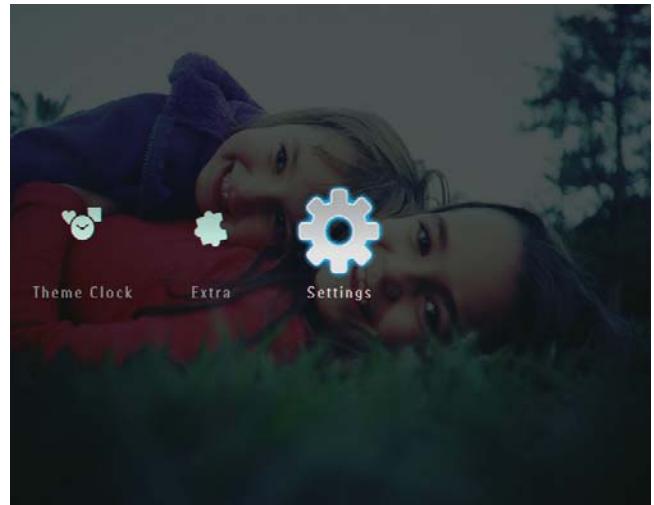
Specify time to auto on/off



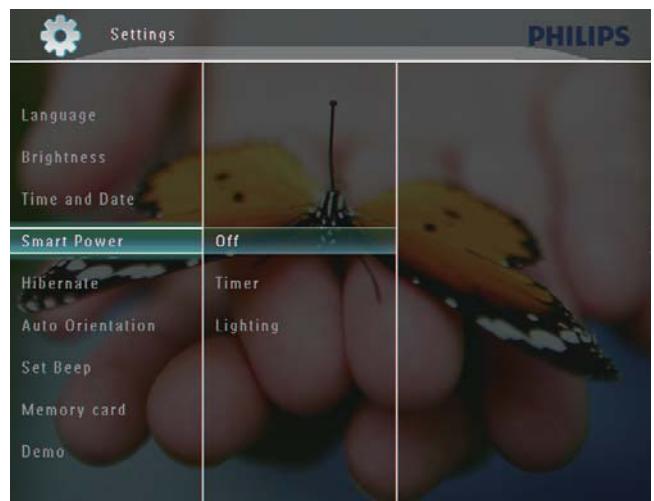
Note

- Ensure that the current time of the PhotoFrame is set correctly.

1 In the home screen, select [**Settings**] and then tap **OK** to confirm.

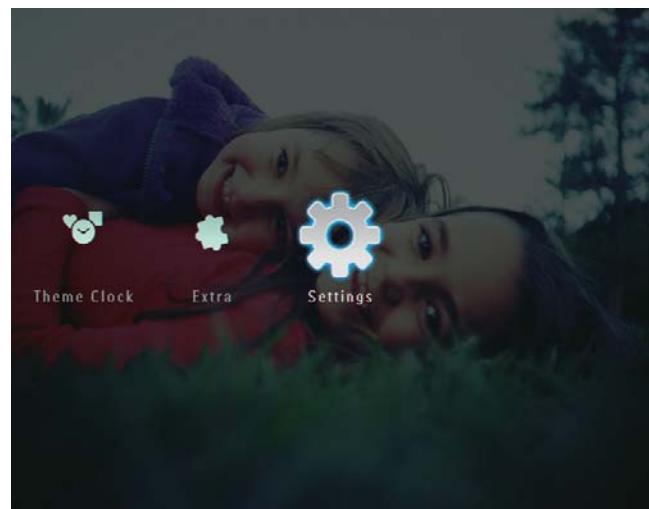


2 Select [**Smart Power**], and then tap **OK** to confirm.



3 Select [**Timer**], and then tap ►.

4 Select [Set on Timer] / [Set off Timer], and then tap **OK** to confirm.



2 Select [Smart Power], and then tap **OK** to confirm.



3 Select [Lighting], and then tap **►**.



4 To specify the brightness to auto on, select [On] and then tap **OK** to confirm.

- To specify the brightness to auto off, select [Off] and then tap **OK** to confirm.

5 Tap **▲/▼** to adjust brightness sensor, and then tap **OK** to confirm.

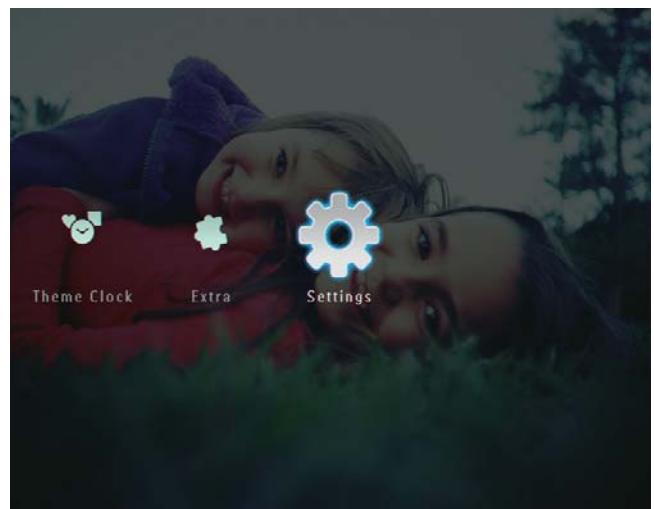
To switch off Smart Power function:

- In the [Smart Power] menu, select [Off] and then tap **OK** to confirm.

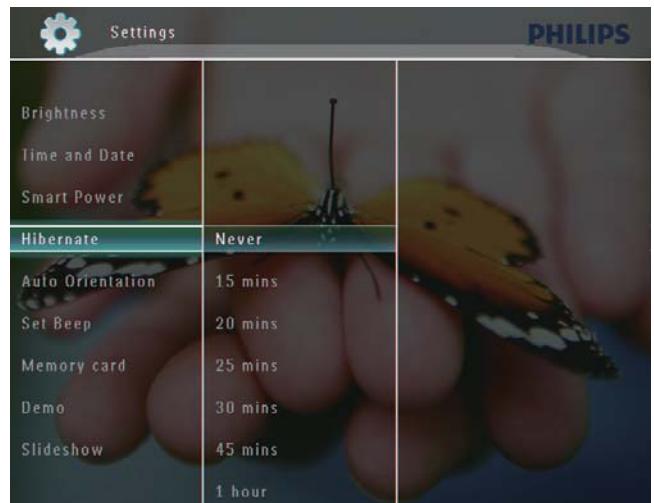


Tip

- When the ambient light reaches the set auto on/off level and lasts about 10 seconds, the Smart Power (Lighting) function takes effect.
- The auto on level must be set higher than that of the auto off level.
- When the PhotoFrame is in standby (sleep) mode, you can press **Ø** to wake up the PhotoFrame.



2 Select [Hibernate], and then tap **OK** to confirm.



3 Select an option, and then tap **OK** to confirm.

- To disable hibernate function, select [Never] and then tap **OK** to confirm.



Hibernate your PhotoFrame

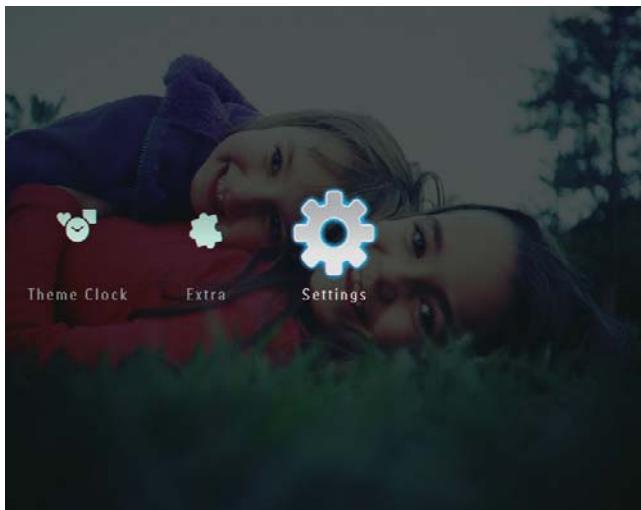
1 In the home screen, select [Settings] and then tap **OK** to confirm.

- After the selected period, your PhotoFrame hibernates.
- To get your PhotoFrame out of hibernation, press .

Set Auto Orientation

You can play photos in the correct orientation depending the horizontal/vertical orientation of the PhotoFrame.

- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



- 2 Select **[Auto Orientation]**, and then tap **OK** to confirm.

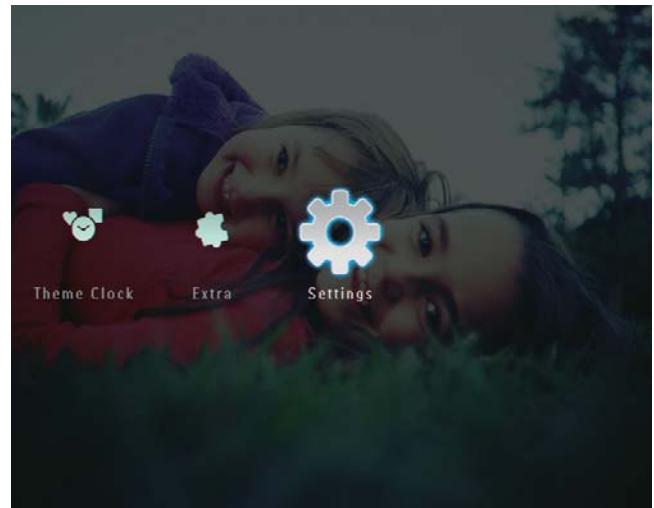


- 3 Select **[On]**, and then tap **OK** to confirm.

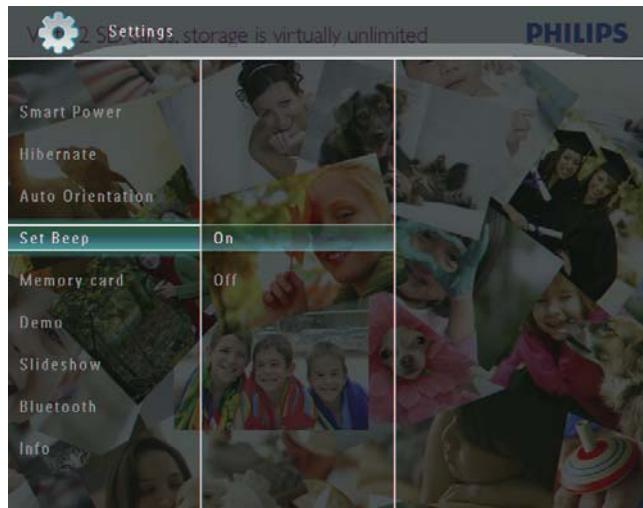


Turn on/off button sound

- 1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



2 Select [Set Beep], and then tap **OK** to confirm.

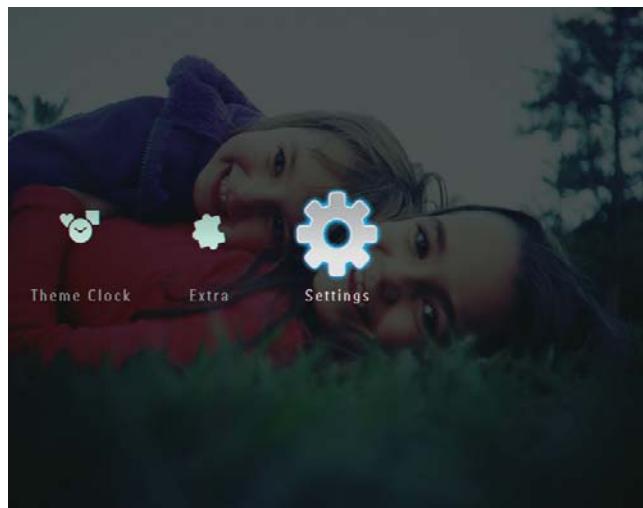


3 Select [On] / [Off], and then tap **OK** to confirm.

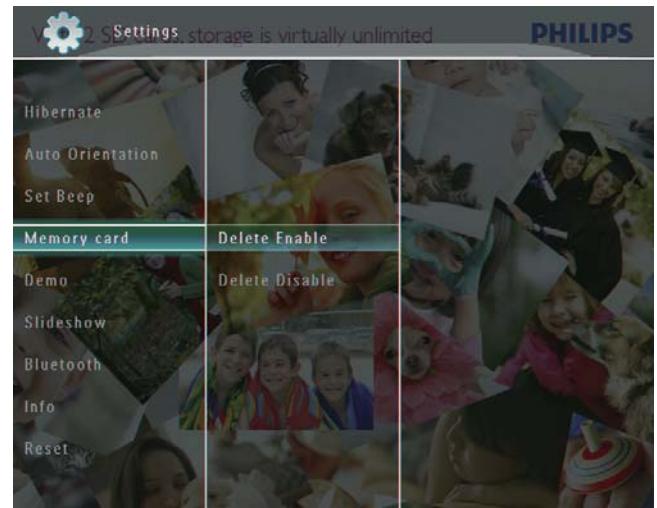
Protect/Unprotect content on a storage device

You can enable the delete function on a storage device available on the PhotoFrame. To protect files on a storage device from accidental deletes, you can disable the delete function on a storage device.

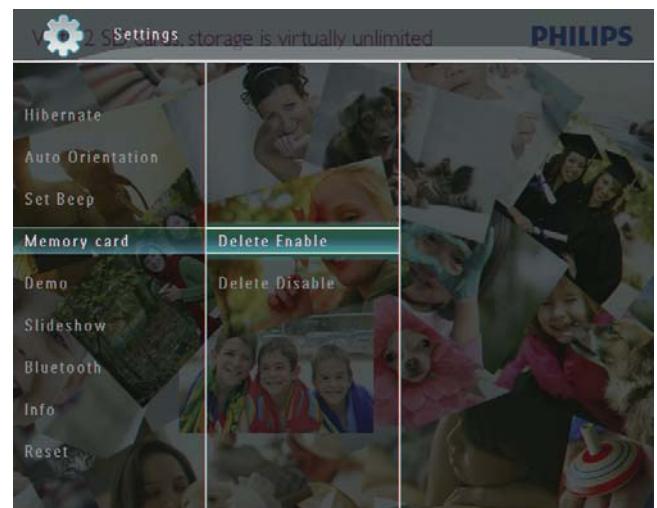
1 In the home screen, select **[Settings]** and then tap **OK** to confirm.



2 Select **[Memory card]**, and then tap **OK** to confirm.



3 Select **[Delete Enable]** / **[Delete Disable]**, and then tap **OK** to confirm.



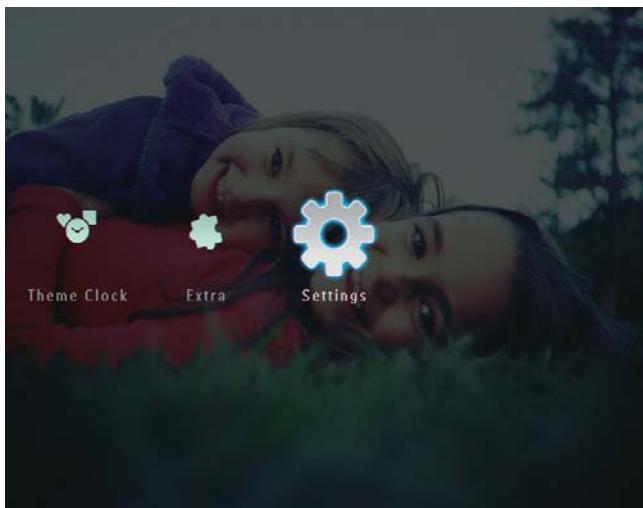
Set Demo



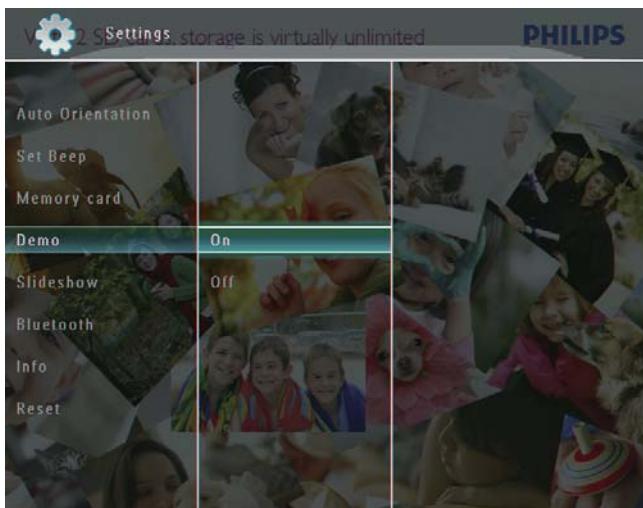
Note

- The demo function is only effective during photo slideshow.

- In the home screen, select **[Settings]** and then tap **OK** to confirm.



- Select **[Demo]**, and then tap **OK** to confirm.
- Select **[On]**, and then tap **OK** to confirm.



→ The demo function is activated.

Bluetooth (SPF7008/SPF7208/SPF7010/SPF7210)



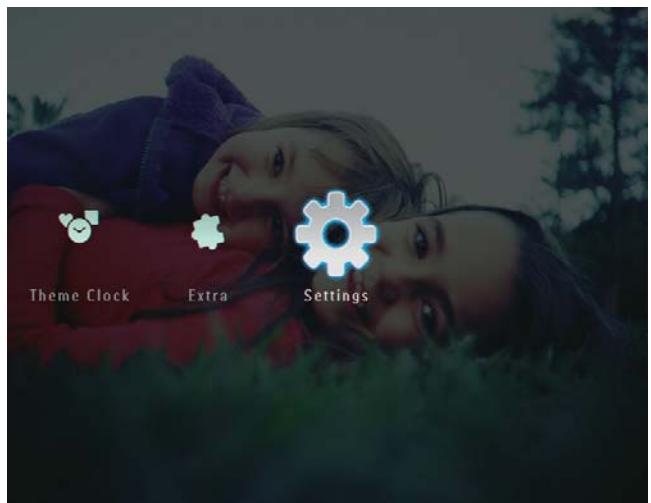
Note

- Bluetooth connectivity is available only on SPF7008/SPF7208/SPF7010/SPF7210.

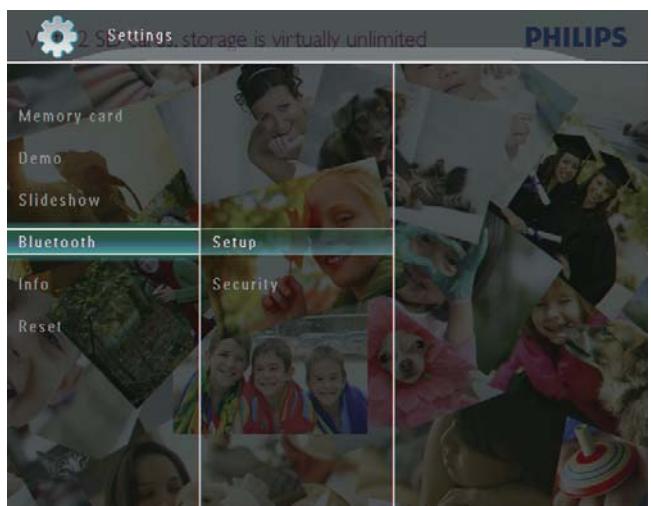
Set up Bluetooth connection

With the PhotoFrame, you can set up **Bluetooth** connection with a device like a mobile phone. Once a device is recognized, it is automatically accepted when it tries to connect with the PhotoFrame.

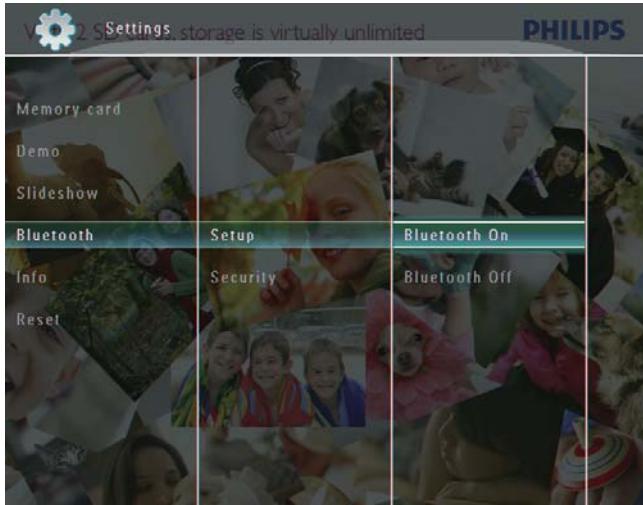
- In the home screen, select **[Settings]** and then tap **OK** to confirm.



- Select **[Bluetooth]**, and then tap **OK** to confirm.



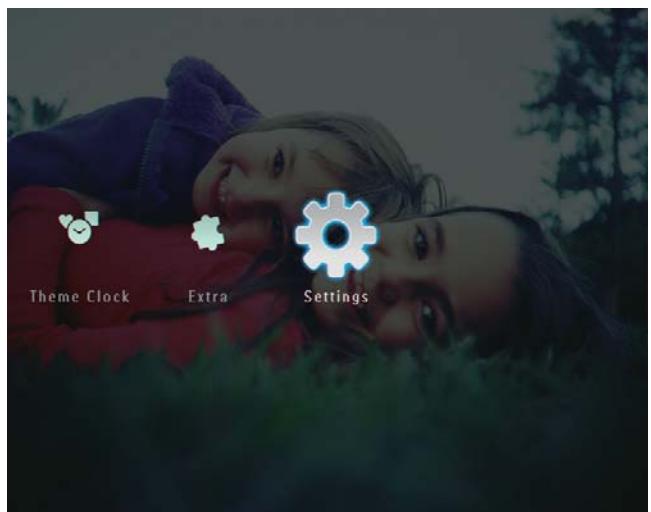
- 3 Select [Setup], and then tap **OK** to confirm.
- 4 Select [Bluetooth On], and then tap **OK** to confirm.



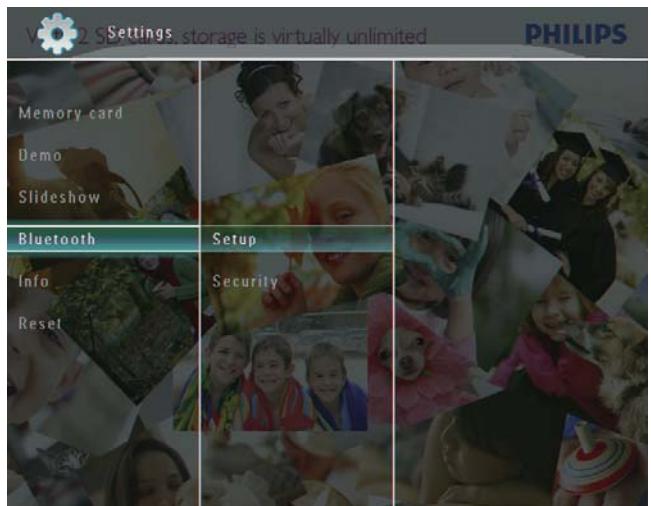
- To set off **Bluetooth** connection, select [**Bluetooth Off**] and then tap **OK** to confirm.

Tip

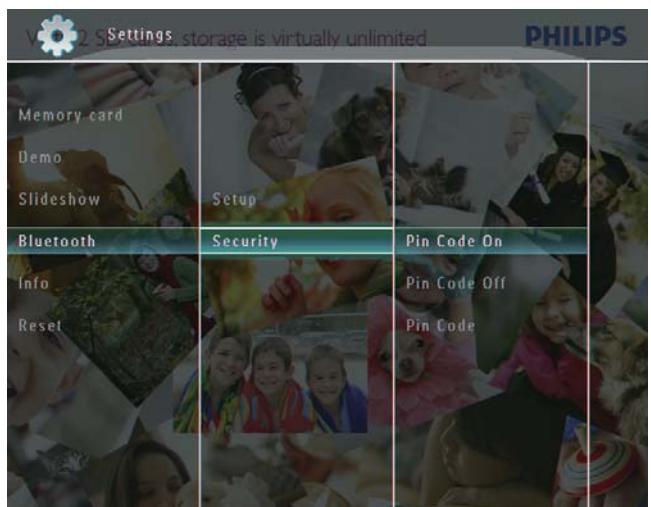
- If **Bluetooth** connection on your PhotoFrame is enabled, the **Bluetooth** icon * is displayed on the top-right corner of the screen.
- Photos obtained via **Bluetooth** connection are saved in the **Bluetooth** album. You can access or manage the **Bluetooth** album the same way you access or manage other albums on the PhotoFrame.



- 2 Select [**Bluetooth**], and then tap **OK** to confirm.



- 3 Select [**Security**], and then tap **OK** to confirm.

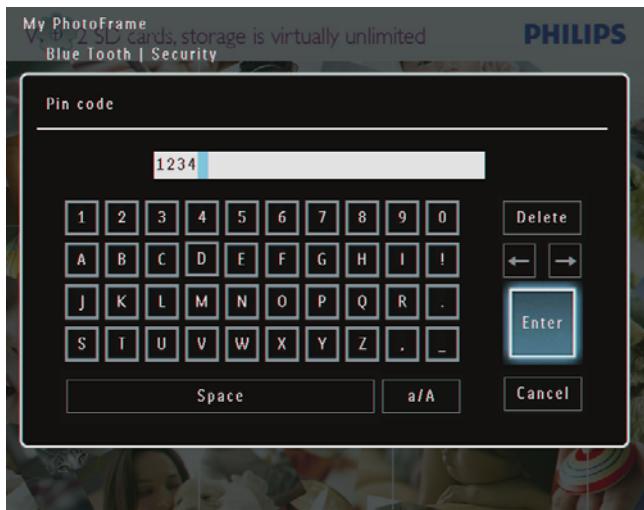


Set Bluetooth pin code

To keep security, you can set a pin code (from 1 to 16 digits) on the PhotoFrame. The default pin code is 0000.

- 1 In the home screen, select [**Settings**] and then tap **OK** to confirm.

- 4 Select [Pin Code], and then tap **OK** to confirm.
↳ A key pad is displayed.
- 5 Select a number, and then tap **OK** to confirm.
- 6 Repeat Step 5 until the pin code is complete.
- 7 Select [Enter], and then tap **OK** to confirm.

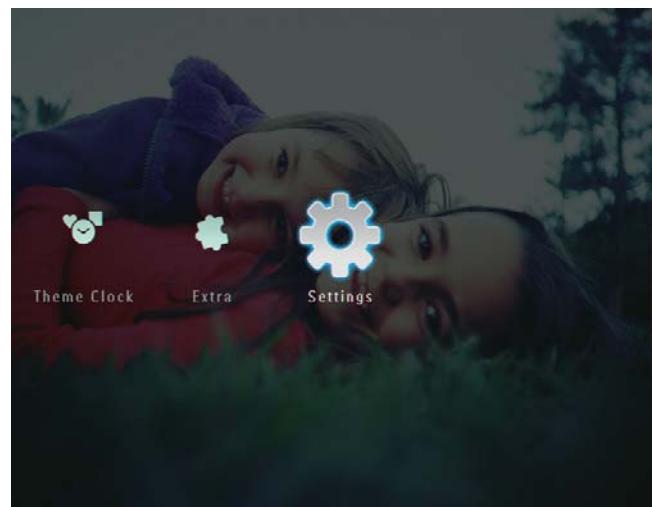


- 8 To set the pin code on, select [Pin Code On] and then tap **OK** to confirm.
 - To set the pin code off, select [Pin Code Off] and then tap **OK** to confirm.

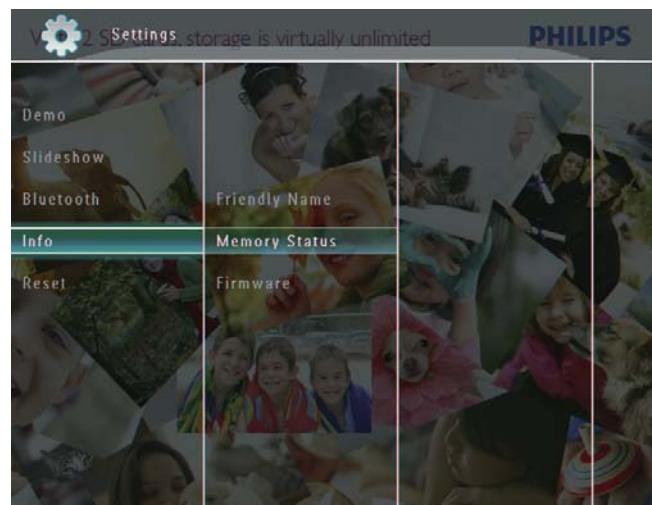
View information of the PhotoFrame

You can find the friendly name, the memory status, and the firmware version of the PhotoFrame.

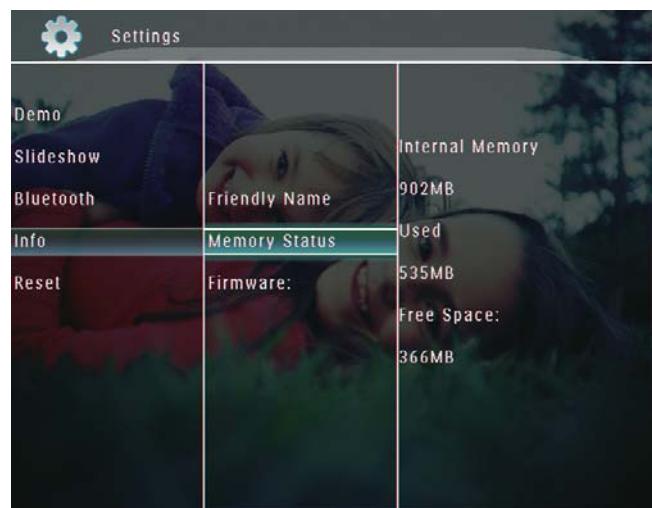
- 1 In the home screen, select [Settings] and then tap **OK** to confirm.



- 2 Select [Info], and then tap **OK** to confirm.

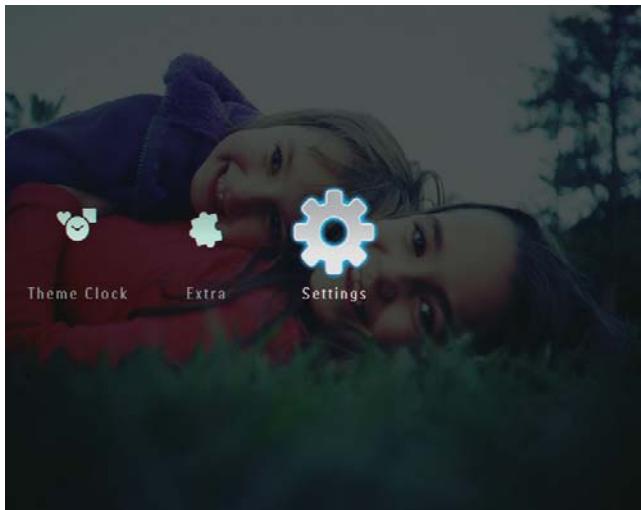


- 3 Select [Friendly Name] / [Memory Status] / [Firmware] to view related information.

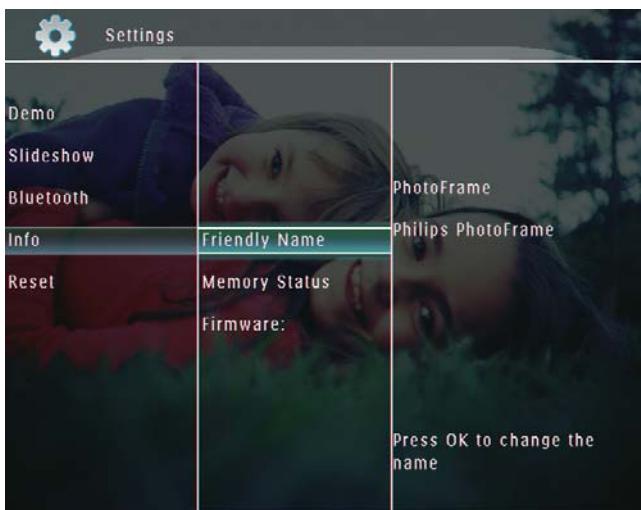


Rename the PhotoFrame

1 In the home screen, select [Settings] and then tap **OK** to confirm.



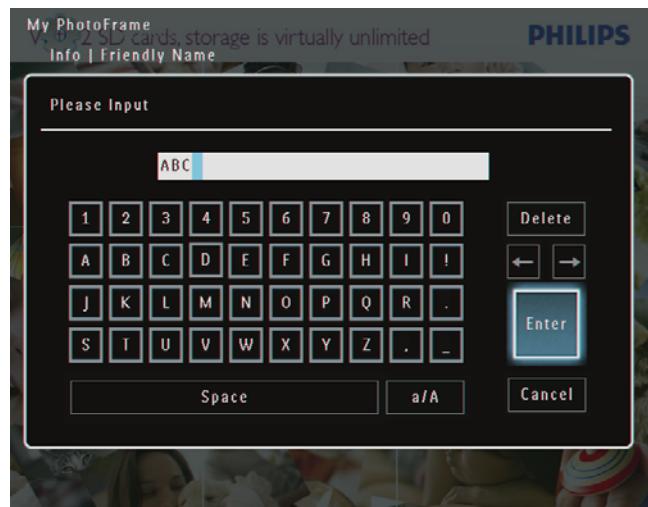
2 Select [Info], and then tap **OK** to confirm.
 3 Select [Friendly Name], and then tap **OK** to confirm.



4 To enter the name (up to 24 characters), select an alphabet/number and then tap **OK** to confirm.

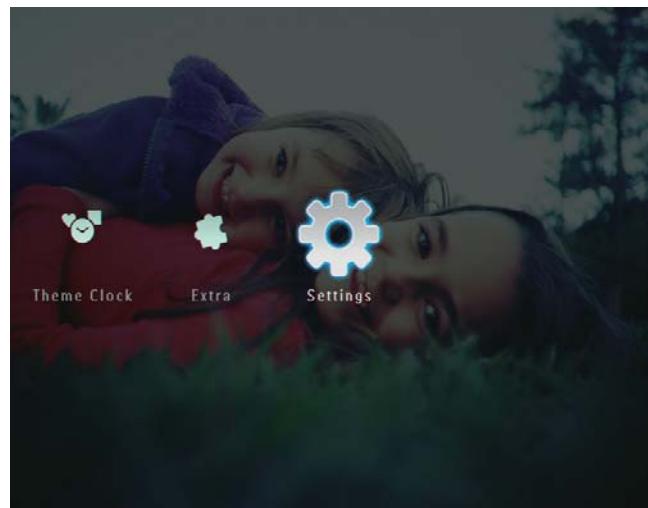
- To switch between uppercase and lowercase, select [a/A] on the displayed keypad and then tap **OK** to confirm.

5 When the name is complete, select [Enter] and then tap **OK** to confirm.

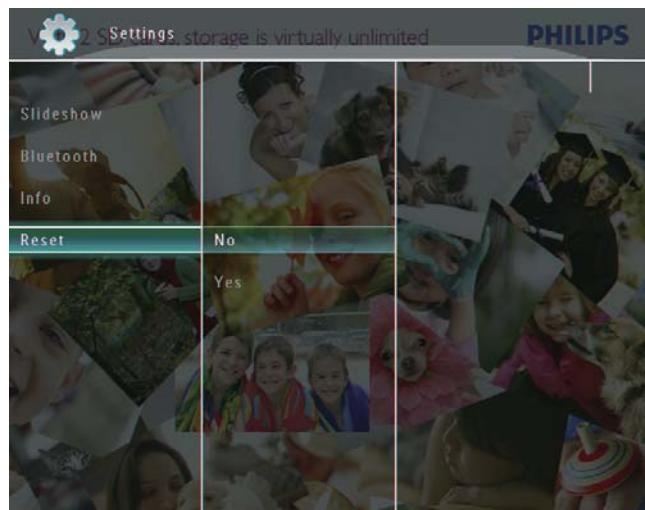


Reset all settings to factory default

1 In the home screen, select [Settings] and then tap **OK** to confirm.

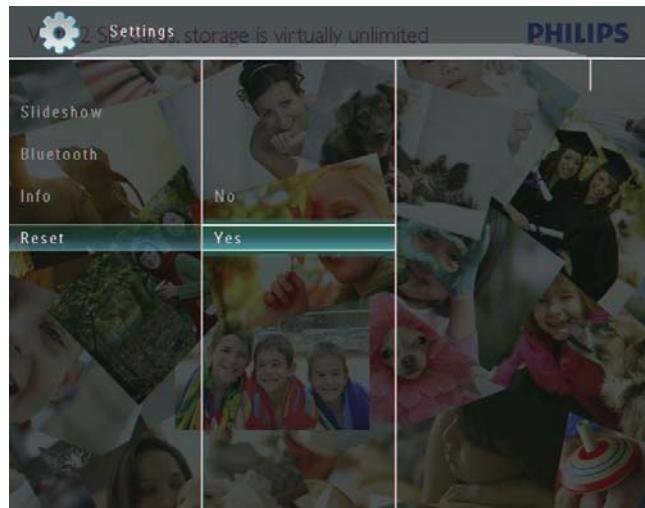


2 Select [Reset], and then tap **OK** to confirm.



4 Select [**Yes**], and then tap **OK** to confirm.
→ All settings on the PhotoFrame are set to factory default.

3 Select [**Yes**], and then tap **OK** to confirm.



→ A confirmation message is displayed.



10 Upgrade the PhotoFrame



Caution

- Do not power off the PhotoFrame during upgrade.

If there is a software update, you can download the latest software from www.philips.com/support to upgrade your PhotoFrame. The earlier software is unavailable online.

- 1 Visit www.philips.com/support.
- 2 Search for your PhotoFrame and go to the software section.
- 3 Download the latest software onto the root directory of an SD card.
- 4 Insert the SD card into the PhotoFrame.
- 5 Turn on the PhotoFrame
 - ↳ A confirmation message is displayed.
- 6 Select **[Yes]**, and then tap **OK** to confirm.
 - ↳ When the update is complete, the PhotoFrame reboots.

11 Product information

Note

- Product information is subject to change without prior notice.

Picture/Display

- Viewing angle: @ C/R > 10, 130° (H)/110° (V)
- Lifetime, to 50% brightness: 20000 hr
- Aspect ratio: 4:3
- Panel resolution: 800 x 600
- Brightness (typical): 220 cd/m²
- Contrast ratio (typical): 300:1
- Photo format support:
 - JPEG photo (maximum: 8000 x 6000 pixel resolution)
 - Progressive JPEG photo (maximum: 1024 x 768 pixel resolution)

Video feature

- Video supported format: M-JPEG (*.avi/*.mov), MPEG-1 (*.mpg), MPEG-4 (*.avi/*.mov/*.mp4), H.263 (*.avi/*.mov)
- Video size:
 - For M-JPEG: \leq 640 x 480
 - For MPEG-1, MPEG-4, H.263: \leq 720 x 576
- Frame rate: \leq 30 fps

Audio feature

- Audio supported format: MP3 (MPEG Audio Layer III)
- Bit rate: 16 ~ 320 Kbps
- Sample rate: 8 ~ 48 kHz
- Speaker output power (RMS): 0.83 W

Storage Media

- Memory Card Types:
 - Compact Flash type I
 - Secure Digital (SD)
 - Secure Digital (SDHC)
 - Multimedia Card
 - xD card
 - Memory Stick

- Memory Stick Pro
- Memory Stick Duo
- Memory Stick Pro Duo
- USB: USB flash drive
- Built-in memory capacity:
 - SPF5008/SPF5208/SPF5010/SPF5210: 512 MB, for up to 500 High Definition photos
 - SPF7008/SPF7208/SPF7010/SPF7210: 1 GB, for up to 1,000 High Definition photos

Connectivity

- USB: USB 2.0 Host, USB 2.0 Slave
- Bluetooth® (SPF7008/SPF7208/SPF7010/SPF7210): **Bluetooth** V2.0 + EDR, Class 2, Receiver only

Dimensions

- Set dimensions with stand (W x H x D):
 - SPF5008/SPF5208/SPF7008/SPF7208: 224.9 x 184.3 x 113.8 mm
 - SPF5010/SPF5210/SPF7010/SPF7210: 275.8 x 226 x 121 mm
- Set dimensions without stand (W x H x D):
 - SPF5008/SPF5208/SPF7008/SPF7208: 224.9 x 184.3 x 33.2 mm
 - SPF5010/SPF5210/SPF7010/SPF7210: 275.8 x 226 x 34.8 mm
- Weight (Main unit):
 - SPF5008/SPF5208/SPF7008/SPF7208: 0.60 kg
 - SPF5010/SPF5210: 0.84 kg
 - SPF7010/SPF7210: 0.87 kg
- Temperature range (operation): 0 °C - 40 °C/32 °F - 104 °F
- Temperature range (storage): -10 °C - 60 °C/14 °F - 140 °F

Power

- Power mode supported: AC powered
- Input:
 - SPF5008/SPF5208: 100 - 240 V ~ 50/60 Hz 0.3 A
 - SPF5010/SPF5210/SPF7008/SPF7208/SPF7010/SPF7210: 100 - 240 V ~ 50/60 Hz 0.6 A
- Output:
 - SPF5008/SPF5208: 9 V == 1 A

- SPF5010/SPF5210/SPF7008/SPF7208/SPF7010/SPF7210: 9 V == 2.0 A
- Efficiency level: IV
- Maximum consumption:
 - SPF5008/SPF5208 (system on with slideshow + MP3): 6.5 W
 - SPF7008/SPF7208 (system on with slideshow + MP3): 5.1 W
 - SPF5010/SPF5210 (system on with slideshow + MP3): 7.0 W
 - SPF7010/SPF7210 (system on with slideshow + MP3): 7.1 W

Accessories

- AC-DC adaptor
- USB cable (not supplied to SPF5010/SPF5210)
- Stand
- Quick start guide
- CD-ROM, including
 - User Manual
 - (SPF7008/SPF7208/SPF7010/SPF7210) Philips PhotoFrame Manager

Convenience

- Card Reader: Built-in
- Photo format supported:
 - JPEG photo (maximum: 8000 x 6000 pixel resolution)
 - Progressive JPEG photo (1024 x 768 pixel resolution only)
- Placement supported: Photo auto orientation, Landscape, Portrait
- Buttons and controls: Touch border control, power button
- Playback mode: Full screen browse, Slideshow, Thumbnail browse
- Album management: Create, Delete, Edit, Rename, Group, Add to Favorites
- Photo edit: Copy, Delete, Rotate
- Photo effects: Black and White, Sepia
- Slideshow setting: Transition Effect, Background Color, File Type, Collage (multiple pictures)
- Screen background: Black, White, Gray, Auto-fit, Radiant color

- Setup function: Brightness adjustment, Language, Status, Event reminder, Beep on/off, Set time and date, Clock display enable/disable, Auto on/off, Slideshow
- System status: Firmware version, Remaining memory
- Plug & Play Compatibility: Windows Vista, Windows XP or later, Mac OS X 10.4 or later
- Regulatory Approvals: C-Tick, CCC, CE, GOST, PSB, Switzerland
- Other convenience: Kensington lock compatible
- On-Screen Display languages: English, French, German, Spanish, Italian, Danish, Dutch, Portuguese, Russian, Simplified Chinese

12 Frequently asked questions

Is the LCD screen touch-enabled?

The LCD screen is not touch-enabled. After you turn on the PhotoFrame, you can use the touch boarder on the front panel to control the PhotoFrame.

Can I use the PhotoFrame to delete photos on a memory card?

Yes, it supports operations to delete photos on external devices such as a memory card. Ensure that you enable the delete function on a memory card available on the PhotoFrame.

Can I use the PhotoFrame during its display auto-off periods?

Yes.

When the PhotoFrame is in standby (sleep) mode, you can press \diamond to wake up the PhotoFrame.

Why does my PhotoFrame not show some of my photos?

- The PhotoFrame plays only JPEG photos (maximum: 8000 x 6000 pixel resolution) and progressive JPEG photos (maximum: 1024 x 768 pixel resolution).
- Ensure that these photos are not damaged.

Why does my PhotoFrame not show some of my video files?

- The PhotoFrame plays most video clips of a digital still camera in M-JPEG (*.avi/*.mov), MPEG-1 (*.mpg), MPEG-4 (*.avi/*.mov/*.mp4), H.263 (*.avi/*.mov) format. Some video clips might have compatibility issues when played on your PhotoFrame. Before playing, ensure that these video clips are compatible with your PhotoFrame.
- Ensure that the size of the video files are applicable to your PhotoFrame (For details, see “Product information” in the User Manual).

- Ensure that the video files are not damaged.

Why cannot my PhotoFrame show video files even I could see them in [Browse] mode, and I played them before?

Ensure that **[Slideshow Photo Only]** is not enabled.

To play video in slideshow mode:

1. In slideshow mode, tap .
2. In the displayed option menu, select **[Slideshow Photo Only]**.

3. In the displayed message, select **[No]** and then tap **OK** to confirm.

Now you can play these video files in slideshow.

Why does my PhotoFrame not show some of my music files?

The PhotoFrame only supports MP3 (MPEG Audio Layer III) music files. Ensure that these MP3 (MPEG Audio Layer III) music files are not damaged.

Why does the PhotoFrame not go into auto-off status after I set it?

- Ensure that you set the current time, auto-off time, and auto-on time correctly. The PhotoFrame automatically turns off its display exactly at the auto-off time. If the time has already passed for the day, it starts to enter auto-off status at the specified time from the next day.
- Ensure that you adjust brightness sensor correctly. If the auto-on level is too close to the auto-off level, this function cannot take effect.

Does the PhotoFrame support CF II?

No. The PhotoFrame does not support CF II.

Can I increase the memory size to store more pictures on the PhotoFrame?

No. The internal memory of the PhotoFrame is fixed and cannot be expanded. However, you could switch between different photos by using different storage devices on the PhotoFrame.

The PhotoFrame is ON but the PhotoFrame does not respond anymore. What can I do?

Ensure that the PhotoFrame is turned on. Then, use a pin to trigger the **RESET** button located on the back to restore the system.

13 Appendix

Send photos from your mobile phone with Bluetooth connection



Note

- Bluetooth connectivity is available only on SPF7008/SPF7208/SPF7010/SPF7210.
- Ensure that **Bluetooth** connection on your mobile phone is enabled.
- Ensure that **Bluetooth** connection on your PhotoFrame is enabled.
- Detailed operation procedures depend on the type of mobile phones.

Consult the user manual of your mobile phone to proceed:

- 1 On your mobile phone, select photos to be sent to the PhotoFrame.
- 2 Activate Bluetooth feature on your mobile phone.
- 3 Pair your mobile with the PhotoFrame.
↳ Your Philips PhotoFrame is searched.
- 4 If a pin code is required, enter the pin code (0000 by default) of the PhotoFrame.
- 5 Send photos from your mobile to the PhotoFrame.
↳ The PhotoFrame saves photos in the **Bluetooth** album.

14 Glossary

A

Aspect ratio

Aspect ratio refers to the length to height ratio of TV screens. The ratio of a standard TV is 4:3, while the ratio of a high-definition or wide TV is 16:9. The letter box allows you to enjoy a picture with a wider perspective on a standard 4:3 screen.

B

Bluetooth®

Bluetooth® is a short-range wireless protocol that is meant to allow mobile devices to share information and applications without the worry of cables or interface incompatibilities. The name refers to a Viking King who unified Denmark. Operates at 2.4 GHz. For more information, see bluetooth.com.

C

CF Card

CompactFlash card. A memory card that uses flash memory to store data on a small card. A CompactFlash card makes data easy to add to a wide variety of computing devices, including digital cameras and music players, desktop computers, personal digital assistants (PDAs), digital audio recorders, and photo printers.

J

JPEG

A very common digital still picture format. A still-picture data compression system proposed by the Joint Photographic Expert Group, which features small decrease in image quality in spite of its high compression ratio. Files are recognized by their file extension ‘.jpg’ or ‘.jpeg’.

K

Kbps

Kilobits per second. A digital-data-rate measurement system which is often used with highly compressed formats such as AAC, DAB, MP3 etc. The higher the amount, the better the quality generally is.

Kensington lock

A Kensington Security Slot (also called a K-Slot or Kensington lock). Part of an anti-theft system. It is a small, metal-reinforced hole found on almost all small or portable computer and electronics equipment, particularly on expensive and/or relatively light ones, such as laptops, computer monitors, desktop computers, gaming consoles, and video projectors. It is used for attaching a lock-and-cable apparatus, in particular those from Kensington.

M

Memory Stick

Memory Stick. A flash memory card for digital storage on cameras, camcorders and other handheld devices.

MMC Card

MultiMedia Card. A flash memory card that provides storage for cellphones, PDAs and other handheld devices. The card uses flash memory for read/write applications or ROM chips (ROM-MMC) for static information, the latter widely used for adding applications to a Palm PDA.

Motion JPEG

Motion JPEG (M-JPEG) is an informal name for multimedia formats where each video frame or interlaced field of a digital video sequence is separately compressed as a JPEG image. It is often used in mobile appliances such as digital cameras.

MP3

A file format with a sound data compression system. MP3 is the abbreviation of Motion

Picture Experts Group 1 (or MPEG-1) Audio Layer 3. With the MP3 format, one CD-R or CD-RW can contain about 10 times more data than a regular CD.

MPEG

Motion Picture Experts Group. A collection of compression systems for digital audio and video.

S

SD Card

Secure Digital Memory Card. A flash memory card that provides storage for digital cameras, cellphones and PDAs. SD Cards use the same 32 x 24mm form factor as the MultiMediaCard (MMC), but are slightly thicker (2.1mm vs. 1.4mm), and SD Card readers accept both formats. Cards up to 4GB are available.

T

Thumbnail

A thumbnail is reduced-size versions of a picture that is used to make it easier to recognize them. Thumbnails serve the same role for images as a normal text index does for words.

X

xD Card

EXtreme Digital Picture Card. A flash memory card used in digital cameras.

